

TP 250 MOBILE TURNTABLE

All-round wood chipper on turntable and mounted on a trailer with own Hatz engine.

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.

Standard on TP 250

- Turntable to change feeding angle
- Stress control system - TP PILOT
- Integrated hydraulics system
- Three knives
- Three anvils in Hardox 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
- Changeable casing in rotor housing
- Rotor lock for securing the rotor disc when changing knives
- Operating bar start/stop/reversing of the feed rollers
- Danfoss Hydraulic engines



TP 100

TP 130

TP 160

TP 200

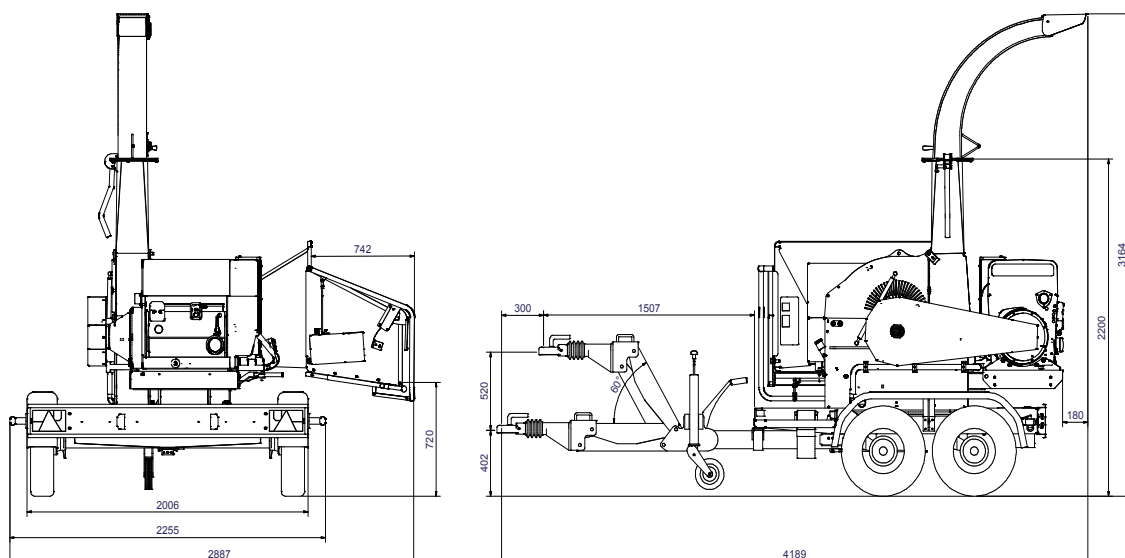
TP 250

TP 230

TP 270

TP 280

TP 400



TECHNICAL DATA

Max wood diameter	250 mm
Max opening	H x W = 260x350 mm
Operation	Return/forward/stop of feed rollers through operating bar (yellow)
Chipper principle	Disc
Chipping angle	90°
In feed angle	Depends on the turntables position
Funnel	Tip-up funnel. Height to funnel - 70 cm
In feed	2 hydraulic feed rollers, spring compressed of 2 spring 8 mm
Feed rollers	Horisontal
Rotordisc - diameter	960 mm with changeable end sections on ejector wings
Rotordisc - Weight in kg	272
Number of knives	3 pcs.
Chip length	0 - 13 mm (hydraulic ajustable)
Anvil/Counter steel	1 horisontal and 2 vertical
Engine	Hatz Silent Pack, 4 cylinders aircooled diesel with 72 hp
Transmission	Manuel clutch between V-belt of rotor and engine
Indicator and stop of engine	Too low oil pressure and too high temperature on coolingsystem
Fuel consumption	5 liters/h (experience numbers)
Tank volume	60 liters
Trailer	Two axlet trailer (80 km/h) with drawbar and support wheel, galvanized
Chip capacity	10-20 m ³ /hour
Weight	2180 kg

EXTRA EQUIPMENT

Extended ejector spout	500 mm vertical • 1.500 mm horisontal
Tip-up ejector spout	
Sliverbreakers	Type A or B - are used if extra requirements for chip quality is needed
Trailer lock	Lock which can be mounted over the trailers hitch
Tool kit	Includes tools for daily service and maintenance