



TP GREENLINE with TP WINCH

TP 230 Wood Chipper with winch and 7 m³ Parkland Hightip Dumper.

Efficient - wood chipping and chip collection in one operation, with use of only one tractor. Further, the winch will do the hard work by pulling the trees to the wood chipper and capacity will increase.

The TP 230 Wood Chipper is mounted on the hitch of the dumper in the wood chippers 3-point linkage.

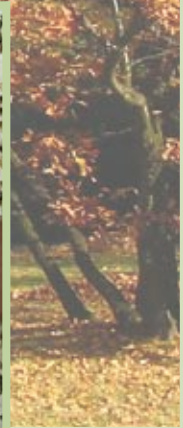
This solution enables the wood chipper to be dismounted from the highttip dumper and mounted directly onto the liftarms of the tractor.

Standard on Parkland Dumper

- Adjustable drawbar both in height and length
- Topcover made in wire netting
- Prop stand
- Access hatch
- Brake blocks
- Complete set of rear lights

Standard on TP 230 Wood Chipper

- Integrated hydraulics system
- Three knives
- Three sliver breakers type A
- Two anvils in Hardox 400
- Two hydraulically powered feed rollers which ensure a powerful feeding
- Two Powerful tension springs on moving roller
- Revolving ejector spout
- Tipping funnel, perpendicular to driving direction
- Wipers to ensure against accumulation of material in the rotor housing
- Changeable casing in rotor housing
- Hydraulic adjustment of the roller speed
- Rotor lock for securing the rotor disc when changing knives
- Trailer hitch
- Danfoss Hydraulic engines



TP 100

TP 130

TP 160

TP 200

TP 250

TP 230

TP 270

TP 280

TP 400



TECHNICAL DATA - WOOD CHIPPER

Max wood diameter	230 mm
Handling of feed rollers	Return/forward/stop via yellow operator bar
Chipping principle	disc chipper
Chipping angle	45°
Feeding	2 hydraulic fed feed rollers, with 2 tension springs - 2x8 mm springs
Feed rollers	Vertically
No. of knives	3 pcs.
Chip length	11 -19 mm (Adjustable)
Counter steel	1 horisontal and 1 vertical
Effect need	37-90 kW (50-120 hk)
PTO rpm	540 or 1.000 rpm/min.
PTO shaft	Walterscheid 2400 serie
Sliverbreakers	Type A - opening by the knives l x b = 50 x 36 mm
Wear plate	Changable wearing plate in lower rotorhousing
Chip capacity	10-30 m ³ /hour
Weight	990 kg

EXTRA EQUIPMENT - WOOD CHIPPER

Stress Control TP PILOT	To secure the engine of the tractor by monitoring the rpm on the rotor disc
Extended ejector spout	500 mm vert. • 1.500 mm horisont
Sliverbreakers	Utilized if there are specific requirements to chip quality Type B: 4 fingers - Opening by the knife is max. 50 x 20 mm
Tool set	Containing tools for dayly service and maintenance



TECHNICAL DATA - HIGHTIP DUMPER

Content	7 m ³ - max. 3.000 kg
Tipping height	2,30 meter
Wheel size	400/60 x 15,5
Size (LxBxH)	5,6 x 2,1 x 2,8 m

EXTRA EQUIPMENT - HIGHTIP DUMPER

Hand break
Overrunning brake
Hydraulic break

TECHNICAL DATA - WINCH

Tractive power	1.400 kg
Rope speed	0,45 meter/second
Wire lenght	35 meter
Wire diameter	6 mm
Control	Wireless remote control

EXTRA EQUIPMENT - WINCH

Chain with hook
Timber logging tongs