

ACP-TP250U 10" Capacity **Front DIN Mounted PTO Woodchipper**



In 2020/21 we started co-operation with TP and with permission from Deucker GmbH to take over production ourselves. The connection to the Unimog and de-mount system remains largely unchanged. Elsewhere on the chipper we have made slight changes and added some useful options.

The ACP-TP250U comes as standard with Stress control, and can be painted to any solid colour of your choice. The PTO drive has no belts to avoid wear or slip, with protection via shearbolt. Hydraulic system is fully integral, with only Unimog hydraulics needed for the inbuilt demount system.

We offer many optional features as listed below :

- Painted to colour of your choice.
- LED Road Lighting package with warning Beacon.
- ACP Pressure Assist System (Top feed roller hyd pressure system).
- Unimog PTO Stop/Start and Engine RPM Control *.
- Chute adaptor and extension chute over Unimog Cab.
- Storage Frame for extension chute.
- LED In hopper light.
- Hydraulic Raise and Lower of Discharge Chute.
- Dual Input shaft at Chipper and Rear 3-point Linkage Converter.
- Manual hyd pump to de-mount Chipper from DIN Plate.
- Additional Blower to blow chip into trailer.
- Railway Spec, towing jaw and additional lighting.

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Hydraulic Demount for DIN Plate

Advantage - Effortless and safe lifting and lowering of the chipper on and off the Unimog DIN plate, the design incorporates a hinge system, that allows the easy connection of the PTO .



LED In-feed Light

Advantage - Externally mounted with armoured cover, giving full lighting of the in-feed hopper and feed rollers, essential for safe operation in times of failing light.

Dual PTO Input and Rear Linkage Conversion

Advantage - By using a modified main Flywheel/rotor shaft, and supplying an adaptor frame, the chipper can now be used on a standard 3-point linkage as well as Unimog front mounted.



Hydraulic Chute Lift/Lower

Advantage - Makes the operation of lifting and lowering the discharge chute simpler for driving long distances, and allows better vision for the Unimog driver.

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Over Unimog Cab Discharge Pipe

Advantage - To allow woodchip to be discharged over the roof of the Unimog and into the front of the often rear mounted chip bin.

External PTO and Engine RPM Control

Advantage - The PTO can be engaged outside when you need to use the chipper and you do not have to leave the Unimog at high rpm between chipping sessions. The engine speed can be switched between idle and any pre-set speed by pressing the green button.

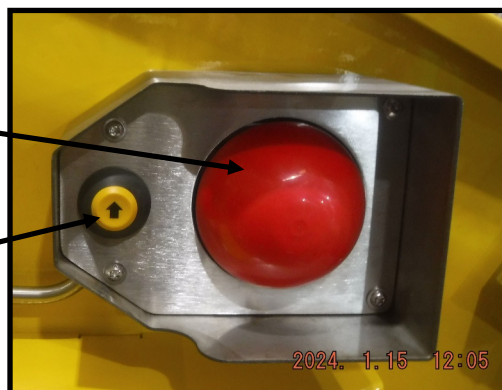


ACP Pressure Assist and Roller Lift

Advantage - Fully integrated into the existing onboard hydraulic system. By pressing the Red activation button pressure is applied to the top feed roller to assist feeding when spring pressure is not enough. The roller lift button takes weight off the springs making it far easier to get large diameter pieces of wood to enter the feed roller. When not activated the chipper infeed acts as normal.

Pressure Assist Button

Roller Lift Button

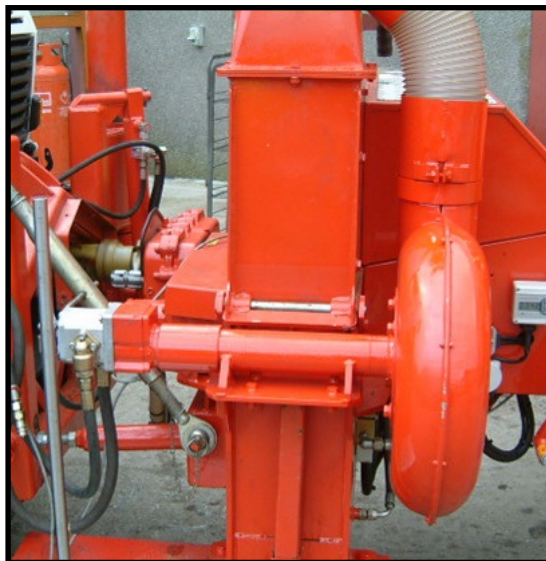


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Additional Blower to fill Trailers

Advantage - The 250 Chipper has already got enough draught to blow over the rear and into a chip body. This additional blower increases the draught and chip can then be blown into a trailer.



Chip Chute Extension **Carry Frame**

Advantage - Safe and easy external storage of chipper over cab delivery chute.

Chipper Technical Information

- PTO Input speed 1000rpm
- Full mechanical PTO drive with NO belts
- Infeed aperture 330x254mm
- Max timber diameter 254mm (10")
- PTO Input HP 60 to 220hp
- 3 x knives at rotor
- Weight standard machine 1250kg *
- Fully integral hydraulic system **
- PTO connection and size of PTO shaft to be specified at point of order
- DIN 3 or DIN5 Mounting options
- 12 or 24V Version available

* Additional options will increase weight.

** Unimog Hydraulics needed for demount system

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