

TP PILOT

TP PILOT is developed to optimize the work on TP Wood Chippers. TP PILOT K is a stress control system which purpose is to prevent overload of the motor which is pulling the wood chipper. In addition to this, it is possible to read the revolution of the feed rollers.

TP PILOT is to be mounted on the wood chipper and can also be after installed. TP PILOT is standard on TP 150 MOBILE, TP 150 MOBILE LIGHT and TP 250 MOBILE TURNTABLE.

If the rotation of the feed rollers does not match the rotation speed of the rotor disc, there will, at too low speed, not be maximum utilisation of the machine's capacity and at too high speed a breaking effect will occur, as the wood is pushed against the rotor disc. Beyond causing unnecessary wearing of the machine it can also cause accumulation of material in the funnel opening.

TP PILOT contains:

- Monitoring of the rotation speed of the rotor disc. (rotation per minute)
- Control of start and stop of feed rollers based on the rotation speed of the rotor disc.
- Optional programming of start and stop of feed-rollers, for optimisation of wood chipper functionality based on the performance of the tractor.
- Monitoring of feed roller rotation speed, with alarm if top speed exceeds
- Hour counter - job time in hours/minutes
- Hour counter - total operating time in hours/minutes
- Choice of machine type - for quick and easy start-up



TP 100

TP 150

TP 200

TP 250

TP 230

TP 270

TP 280

TP 400