Towed wood chipper with crane – Side infeed. A foldable infeed table as an option. Supreme when chipping branches.

TP 310 PTO K

Is a combination between a TP PARK and a TP FOREST chipper. To obtain an optimal solution to wood chipping of branches handled by crane, we have taken the best from the two lines and combined in one chipper. The rotor in the TP 310 is in design as the one used in TP 400. The cutting angle is 90 degrees and the rollers are horizontal, which is characteristic from the Park line. TP 310 is connected to the hitch on the traktor, which opens the possibility to pull a trailer to collect the wood chips.

Technical Data:

Feed opening: $H \times W = 310 \times 380 \text{ mm}$

Knife position: 10 - 25 mm

Knives: 4 pcs. (2 cut per. rotation)
Anvils: 1 x Horizontal + 2 x Verticall

Rotor disc diameter: 1050 mm Capacity: Up to 80 m3/h

Power requirement: Min.: 95 kW/130 hp, max.: 184 kW/250 hp

Weight without crane: 4200 kg
Weight incl. MOWI 400 crane: 5100 kg
Weight incl. feedtable and MOWI 400 crane: 5800 kg

Hitch pressure: 1400 - 1700 kg, depending on equipment

Standard equipment:

- Hydraulic turnable spout with electric tilt of outlet
- Heavy build crane funnel
- 2 x hydraulically powered feed rollers with aggressive teeth in hardened steel
- Hydraulic compression of upper roller
- Crane support for Mowi P30 and Mowi 400
- Wheels 520/50-17 with shaft prepared for brakes
- 2 x hydraulic support legs for stabilization during chipping
- Tow bar (40 mm), with hydraulic and 12 V
- Waltersheid PTO shaft with free wheel L = 1,410 mm, tractor side 21x1 3/8 "or 6x1 3/4"
- Control unit and TP PILOT K for operating the unit from the cab







