



RELIABLE
CHIPPING



TP 175 MOBILE Z.E



Infeed section

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| Hydraulic system: | Integrated |
| Operation: | Horizontal funnel with yellow safety bar for forward/return/stop of feed rollers |
| Tip up funnel: | Yes |
| Infeed opening, height: | 175 mm |
| Infeed opening, width: | 191 mm |
| Funnel opening, height (inside measure): | 746 mm |
| Funnel opening, width (inside measure): | 926 mm |
| Infeed position: | Parallel to driving direction |
| Feed rollers: | 2 |
| Feed roller position: | Horizontal |
| Feed roller diameter: | 180 mm |
| Feed roller pretension: | 1 spring 8 mm |
| Feed roller drive: | 2 x hydraulic in series |
| Hydraulic oil capacity: | 15 litres |
| Infeed speed (maximum): | 20 m/min |
| Hydraulic pump: | Fixed gearwheel pump |
| Bio-degradable hydraulic oil: | Optional |

Chipping system

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|----------------------------|--------------|
| Chipping principle: | Disc chipper |
| Chipping angle: | 90 degrees |
| TP OPTICUT: | Yes |

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| TP TWIN DISC: | Yes |
| Number of blades/knives: | 2 |
| Cuts per round: | 2 |
| Blade/Knive gauge - minimum: | 12 mm |
| Blade/Knive gauge - maximum: | 12 mm |
| Rotor speed: | 1450 rpm |
| Rotor diameter: | 599 mm |
| Rotor weight: | 69 kg |
| Transmission: | Belt drive |
| Anvil/counter knife - horizontal: | 1 reversible |
| Anvil/counter knife - vertical: | 1 |
| Replaceable tub plate: | No |
| Sliver breakers: | Optional |
| TP CHIP KIT: | Optional |

Engine

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| Make/Model: | LMC |
| Power, gross: | 28,5 hp |
| Power, gross (kW): | 21 kW |
| Fuel type: | EL |
| Fuel consumption (average): | 4,5 kw/h |

Trailer

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|-----------------------------------|------------|
| Drawbar make: | ALKO |
| Height adjustable drawbar: | No |
| Axle make: | ALKO |
| Number of axles: | 1 |
| Max. axle load (total): | 900 kg |
| Overrunning brake system: | Yes |
| Tyre size: | 155/80/R13 |
| Max speed: | 100 km/h |

Discharge system

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| Standard discharge spout: | Turntable |
| Rotation of discharge spout: | 270 degrees |
| Vertical extended spout 0,35m: | No |
| Horizontal extended spout 1,0m: | No |
| Horizontal extended spout 1,5m: | No |
| Vertical extended spout 0,5m: | No |

No-stress control

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|---|----------|
| No-stress control: | TP PILOT |
| Displays feed roller rotations: | Yes |
| Displays rotor rotations: | Yes |
| Timer for work hours (can be reset): | Yes |
| Timer for total work hours: | Yes |

