



RELIABLE
CHIPPING



TP 175 MOBILE



Infeed section

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

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

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:	1650 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
TP CHIP KIT:	Optional
Tub plate:	Yes

Engine

Make/Model:	Kubota D1305-E4B
Power, gross:	25 hp
Engine speed:	2600 rpm
Power, gross (kW):	18,5 kW
Cooling type:	Water
Fuel type:	Diesel
Number of cylinders:	3
Tank size:	20 litres
Fuel consumption (average):	3 l/h
Hour meter:	Yes
Clutch system:	TP STARTER

Trailer

Drawbar make:	ALKO
Height adjustable drawbar:	No
Axle make:	ALKO
Number of axles:	1
Max. axle load (total):	750 kg
Overrunning brake system:	Yes
Tyre size:	155/80/R13
Max speed:	100 km/h

Discharge system

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
TP VARIO SPOUT:	Yes
Vertical extended spout 0,5m:	No

No-stress control

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

