

LAIMET chipper

HS 25 A

Reliable contractors
chipper for all sorts
of wood chipping
work, diameters up
to 230 mm.



CE

LAIMET

chipper

HS 25 A

Heavy chipper for professional use, chips for heating and pulp

The heart of the chipper is the conical screw blade.

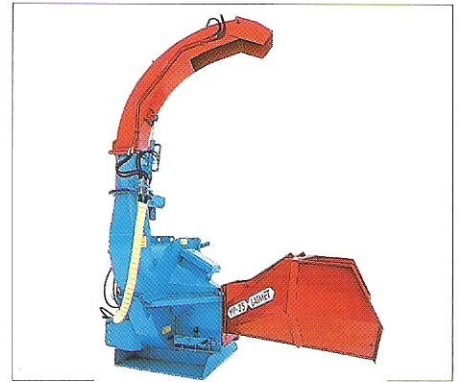
The LAIMET HS 25 A chipper functions like other LAIMET HP chippers using a conical screw blade, which efficiently produces splinter free even quality chips. The rotating screw blade also functions as a feed unit so that a separate feed is unnecessary. The feed



unpruned saplings, blocks, sawn surfaces and also frozen wood. The HS 25 A can chip up to 230 mm size wood and branches. Operational noise is comparatively quiet, but it is a good idea to use ear protectors because of noise from the motor.

Maintenance of the chipper

Sharpening of the screw blade may be done without removing the blade using a separate sharpener unit, which is standard equipment. Basic



as compost, and animal litter. The low service costs of the LAIMET HS 25 A chipper give real savings.

TECHNICAL DETAILS

Type	LAIMET HS 25 A
Total weight	1800 kg
Rotating mass	800 kg
Chip production	40...120 m ³ /h
Power requirement	100...150 kW (hand operation) 120...200 kW (machine feed)
Feed opening	250 mm x 430 mm
Feed rate	0,4...0,8 m/s
Rate of rotation	540...1000 rpm



conveyor and upper feed roller (available as accessories) significantly increase chipping productivity.

The LAIMET HS 25 A is a tractor or diesel engine driven chipper of remarkably simple construction. It has very few parts that wear. It is reliable in operation and needs little maintenance. The heavy fly-wheel evens out the load on the motor. The drive motor, reduction gears and other components can be selected to satisfy the wishes of customers on a case by case basis.

Blades changeable for different size chips

The LAIMET HS 25 A can produce five different sizes of chips, from 15 - 25 mm up to 60 - 100 mm. The rate of production is from 40 to 120 m³/h depending on the blade used, wood to be used, the type and size of wood.

Chips from all sorts of wood

The Laimet HS 25 A chipper can chip all sorts of clean wood: coniferous and deciduous wood, thinned out wood, tree tops, pruned and

reconditioning of the blade is done by rewelding the hard facing and then grinding it to the correct angle. Removal of the blade is done using a crane. Welding and grinding may be done by a skilled metal worker using the manufacturer's instructions. The blade may also be sent to the manufacturer for reconditioning from whom ready to use exchange blades are also available.

Make waste wood into money and protect nature

The LAIMET HS 25 A is a sensible choice for the chipper contractor. The even quality chips are suitable for use: in heating, as pulp chips, in covering cultivated land and fields,

Blade	Length of piece (mm)
3/104	15...25
2/80	20...30
3/160	20...30
2/104	20...30
1/80	30...50
2/160	30...50
1/104	40...70
1/160	60...100

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