

short facts

Performance

Max.diameter hardwood (in cm) (in cm)	60
Max.diameter softwood (in cm) (in cm)	80
Output approx. (in srm)	300

Intake opening

Feeding weidth (in mm)	1200
Feeding hight (in mm)	820

Grinding unit

Rotor diameter (in mm)	1040
Number of blades (half / full equipment) (in cm)	12 (24)

Material outfeed

Blower outfeed	✓
Conveyor belt outfeed	-

Main drive

Diesel engine	Mercedes Benz, OM 473 LA / Caterpillar C18
Electric motor (in kW/PS)	- 460 / 625 571 / 776
Power requirement (in kW)	-

Carriage

Number of axes	2
Top speed (in km/h)	80

Weight (without crane)

Weight basic model (in kg)	25500
Permitted axle load (in kg)	18000
Permitted support load (in kg)	10000
Permitted total weight (in kg)	28000

Measurements transport position

Length (in mm)	10090
Width (in mm)	2550
Height (in mm)	4000

Control system

easygreen	✓
DIP	✓
Sensotronic	✓
Automatic overload control unit	✓
Infeed speed stepless adjustable	✓
Wire-remote control	-
15-channel remote control	-

HEM 820 DL



Application

- shrubs and standing timber up to approx. 800 mm diameter
- ideal machine for long, thick standing timber
- flexible working on both sides
- chipping in continuous operation
- deployment with different towing vehicles
- large deployment radius

Specifics

- extremely high throughput rate
- pivoted chipper
- generously-dimensioned longitudinal draw-in makes processing bulky material easier
- extremely large screen area for best chipping quality
- enormous screen basket cover swivel capability for optimal accessibility of rotor and screen basket changing without tools
- only chipper in its class with combined material outfeed via blower and conveyor belt
- steered rear axle for maximum manoeuvrability

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