

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, MAN, Euro 6
Electric motor (in kW/PS)	- 460 / 625 353 / 480
Power requirement (in kW)	-

Carriage

Number of axles	4
Top speed (in km/h)	80

Weight (without crane)

Weight basic model (in kg)	33700
Permitted axle load (in kg)	35000
Permitted support load (in kg)	-
Permitted total weight (in kg)	35000

Measurements transport position

Length (in mm)	10130
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	-
Z-Tronic	-

HEM 821 DQ-Truck



Application

- shrubs and standing timber up to approx. 800 mm diameter
- ideal machine for thick standing timber
- chipping in continuous operation
- large deployment radius

Specifics

- compact 4-axle HGV
- hybrid technology for highest efficiency: chipper drive via high-powered add-on motor and blower drive via HGV motor
- extremely high throughput rate
- large draw-in makes processing of bulky material and thick trunks 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
- 80 km/h top speed

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