

CHIPPER DH 811 K



DIMENSIONS

Chassis	Steel-tracks
Total weight (kg)	23000
Length (mm)	7480
Width (mm)	2500
Height (mm)	5230
Transport width (mm)	2500
Transport height (mm)	3300
Transport length (mm)	6240

DRIVE

Engine type	diesel engine
Make	MTU 6R1300
Exhaust level	EUROMOT IV / Tier 4 final
Motor power (kW / PS)	390 / 530
Fuel tank (l)	750
Torque (Nm)	2460 Nm at 1300 rpm

LOWER SCREENING DECK

Knives	5
Logdiameter Hardwood (mm)	480
Logdiameter Softwood (mm)	600
Infeed height (mm)	800
Infeed width (mm)	1100
Rotor Diameter (mm)	1000
Rotor Width (mm)	1050

Applications

The precision chippers of the DH 811 series process wood slabs, log and preshredded root timber (separated from stones) to different sizes of wood chips. The machines can handle trunk diameters up to 800 mm temporary.



Advantages

- Robust track-mounted chassis, decoupled from upper carriage by way of vibration dampers; minimization of vibration
- Variable infeed speed
- high rotor weight of the closed, robust chipping drum for constant rotation speed and evenly-shaped wood chips
- Thrower driven directly by the rotor for efficient chipping and long distance throwing
- Chipping knives with overload protection
- Changeable screens for various sizes of wood chips
- Compact dimensions for easy transport on flatbed truck, high mobility and structural stability in barely passable surroundings