



1006.3 RT

Product data sheet

The 1006.3 RT wood chipper is our latest new model. With a new design, we have created our most flexible chipping unit to this date.

The chipping unit is built on a compact frame that at the bottom has a slewing system, which makes the chipper swiveling and by that gives optional infeed side.

Mounted on a suitable truck, it works just as well at a terminal as on a forest road. On a modern truck chassis, the transport between chipping sites will go smoothly and quickly and in the most energy-efficient way.

The 1006.3 RT model provide the most high-capacity production of fuel chips from energy wood and forest residues in its size class.

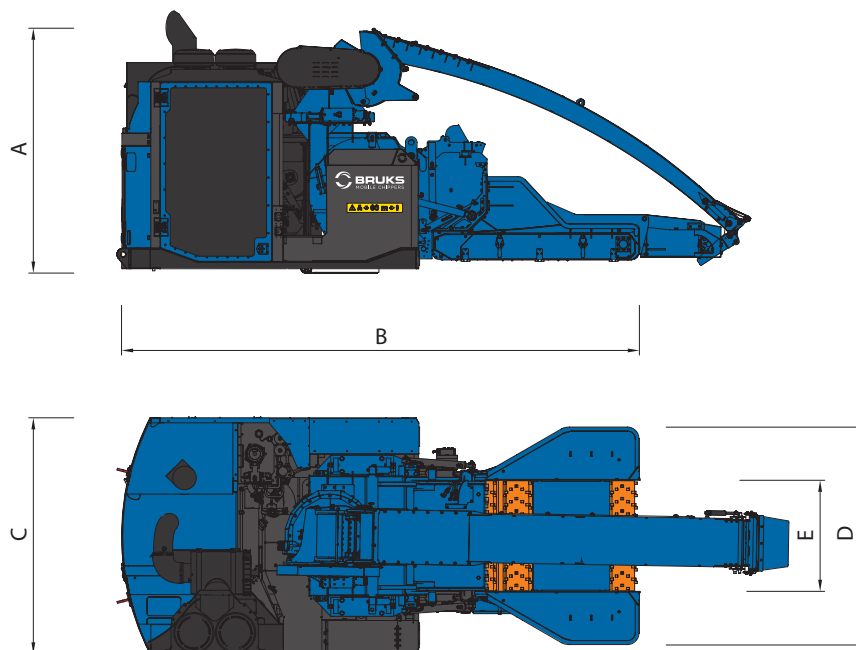
Customer benefits

- **Flexible operations**
The swiveling unit on the machine give you the possibility to chip from both side of the road and at the same time have the throw out of the chips in the same position all the time.
- **Robust and Compact design**
Although it's a heavy-duty machine, its compact design gives the opportunity to different installations within limits of road regulation.
- **Volvo TWD 1683 VE diesel engine**
With 796hp and a maximum torque of 3 650Nm this EU Stage V engine is the optimal engine for chipper applications. The high and straight torque curve down to low rpm give you the power you need and still with low fuel consumption.
- **Advanced technique**
The machine is equipped several advanced and proven technologies, as example IMC-control system, load sensing hydraulic system, hydrostatic powered chip discharge system.

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Transport height (A) [mm]	2650
Length (B) [mm]	5600
Transport width (C) [mm]	2550
Width infeed table (D) [mm]	2350
Width infeed (E) [mm]	1200
Weight complete unit approx [ton]	15.3-16.4

Diameter chipper drum [mm]	1000
Infeed opening W x H [mm]	1200 x 750
Adjustable chip length [mm]	10-45
Max diameter, softwood [mm]	600
Max diameter, hardwood [mm]	500
Capacity [m ³ /h]	200-350
Power Volvo Penta industry engine [hp]	796



Alternative equipment

To equip your machine to optimum performance, Bruks offers different versions of:

- Infeed table
- Knife settings
- Screens
- Chip deflector

Optional equipment

Bruks offer a wide range of additional equipment:

- Engine preheater
- LED work lights
- Reversing camera
- Fire extinguishing system
- Filling equipment for fuel and hydraulic oil
- Tool and knife box
- Hydraulic system for crane
- Complete installations on truck