



# Wood chipper CH180

The CH180 wood chipper is an efficient and modern disc chipper, equipped with 4 blades and intended for Avant 600-800 series. It takes in dry twigs, branches and tree tops up to 180 mm diameter and makes 12 mm long chips. Material is loaded manually in the infeed chute, but the chipper is equipped with hydraulic feeding rollers and Smart Feed system which monitors rotating speed of the cutting disc. If e.g. too much wood is loaded in the infeed chute and the speed of the disc slows down considerably, the rollers reverse a bit which prevents blocking and stopping of the chipper. The adjustments of the Smart Feed system can also be programmed if necessary.

Discharge chute can be rotated manually 290°, and throwing height can also be adjusted by hand. Thanks to the modular design maintenance is easy, and with the discharge chute turned into transport position the CH180 is a compact package.

CH180 complies with the latest EN 13525 standard for wood chippers. It meets the criteria of the standard regarding the distance between the infeed chute and blades (min. 1500 mm), and infeed chute's bottom must be at least 600 mm above the ground. The Smart Feed rotation control system also includes an electric emergency stop switch.

- ✓ **Powerful wood chipper for professional use**
- ✓ **Smart Feed hydraulic feeding system and cutting disc speed monitoring (no-stress in-feed control) make chipping easier and more efficient**
- ✓ **Meets the requirements of latest safety standards for wood chippers, including electric emergency stop switch**

Chip length	12 mm
Max wood diameter	180 mm
Number of blades	4 pcs
Feeding system	hydraulic, Smart Feed
Discharge chute rotation	manual, 290°
Weight	380 kg
Product no	A441997



220	225	423	523	528	530	630	635	640	645i	650i	735	755i	760i	860i	e5	e6
✗	✗	✗	✗	✗	✗	✗	+	+	✓	✓	+	✓	✓	✓	✗	✗

178    ✓ compatible    + adaptable    ✗ incompatible

Compatibility tables are advisory. Please contact your local Avant UK DEALER to make sure that the attachment is compatible with your Avant loader.