

TECHNICAL CHARACTERISTICS



	CBB 160	CBB 220	CBB 300
Conveyor belt(s) control forward-stop-reverse	▼	▼	▼
Control knob for conveyor belt(s) speed	▼	▼	▼
Oil tank capacity (L)	15	60	60
Linkage type	Cat I et II	Cat II	Cat II
Chipper width x length in transport position (mm)	1 300 x 2 300	1 540 x 2 050	1 590 x 2 110
Ejection chute height in folded position (mm)	1 810	2 010	2 060
Ejection chute height in ejection position (mm)	2 390	3 130	3 210
Height of the loading hopper from ground level	650	785	770

▼ fitted as standard □ option



	CBB 160A	CBB 220A	CBB 300A
Height of the loading hopper from ground level	660	840	840
Chipper width x length in transport position (mm)	1 380 x 3 470	2 090 x 4 300	2 090 x 4 300
Ejection chute height in folded position (mm)	1 760	2 170	2 250
Ejection chute height in ejection position (mm)	2 320	3 290	3 400
Oil tank capacity (L)	15	60	60
Weight (kg)	750	2 300	2 860
Power (cv)	35	60	80
Fuel tank capacity (L)	33	70	70

OPTIONAL EQUIPMENT

■ ECOREGUL system: the engine runs at tickover when the intake hopper is empty in order to reduce fuel consumption

■ Radio control for the intake conveyors

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Imprimerie VIDONNE | octobre 2014 | Crédit photo : collection privée - Bertrand Jamot

WOOD CHIPPERS

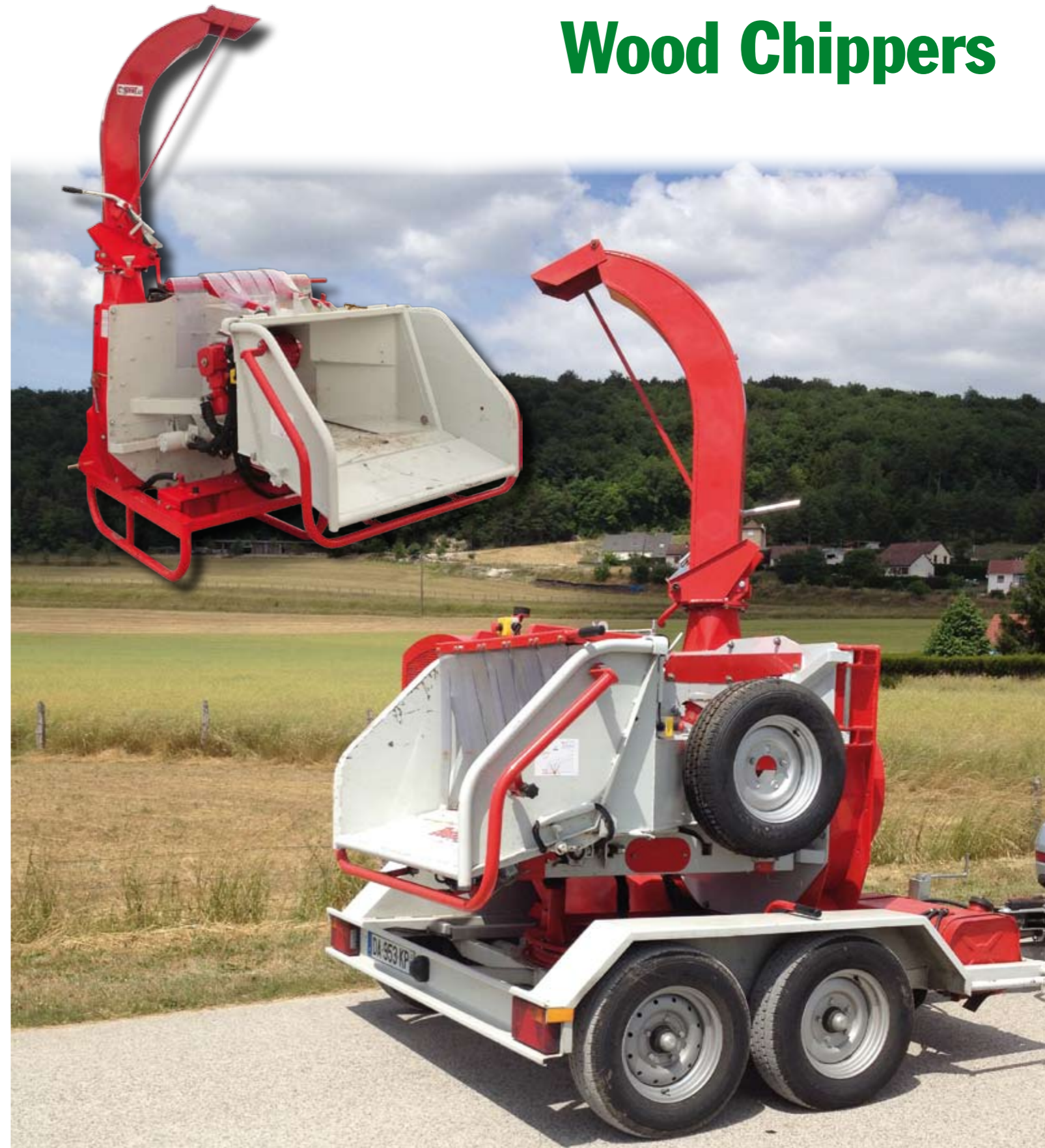
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CBB 220 - 300

CBB 220A - 300A

Wood Chippers



Wood chippers with chip size screen (The CBB range can handle branch diameters of 0 to 22 cm for the CBB 220 and from 0 to 30 cm for the CBB 300.)

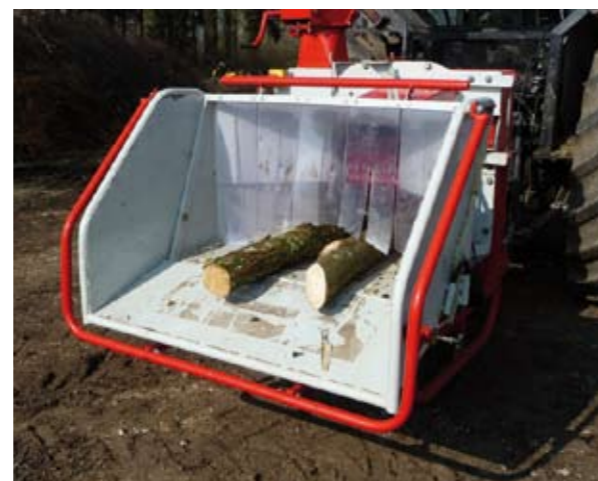
They are always delivered with 1 or 2 intake conveyor belts for improved user-friendliness. The spiral mounting of the blades ensures progressive cutting and maximum output.

Technical characteristics

- Upper intake conveyor for all models
- Lower intake conveyor fitted as standard on the CBB 300 A (an option on the CBB 220 A)
- 1000 rpm and 540 rpm optional
- Adjustable speed of the feeding conveyors
- Fixed anti-projection screen on the CBB 220 and a retractable anti-projection screen on the CBB 300 for crane filling
- The knives can be sharpened, and fitted with tungsten carbide stationary blades
- Conveyor belt(s) direction controls : forward - stop - reverse
- NO STRESS system for conveyor belts(s) forward speed control
- Folding intake hopper
- Folding ejection chute
- Emergency intake conveyor belt stop control
- Adjustable intake conveyor speed
- Turntable mounted with mechanical locking in the work position (pivots through 270°) for trailer mounting



The upper intake conveyor eases loading on all models and a lower intake conveyor is standard on the CBB 300A (optional on the CBB 220A)



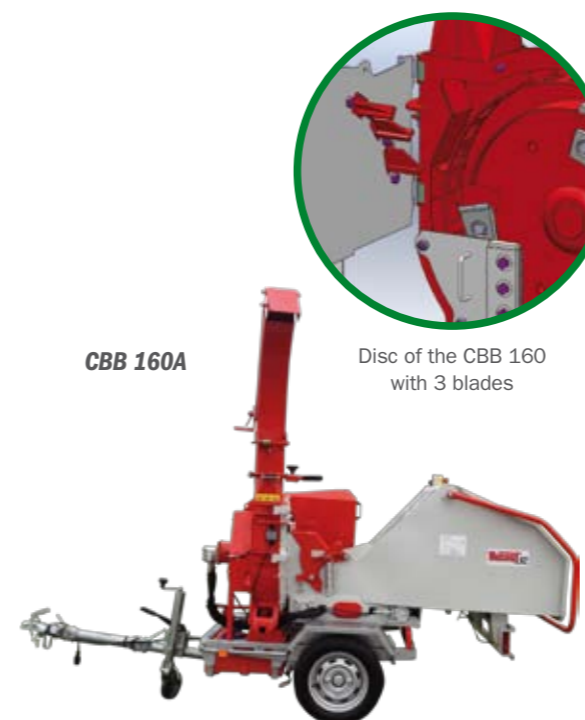
It is possible to ensure an even chip size thanks to the chip size grid.



NO STRESS system, with 3 programs that control intake conveyor speed



CBB 300A in the transport position



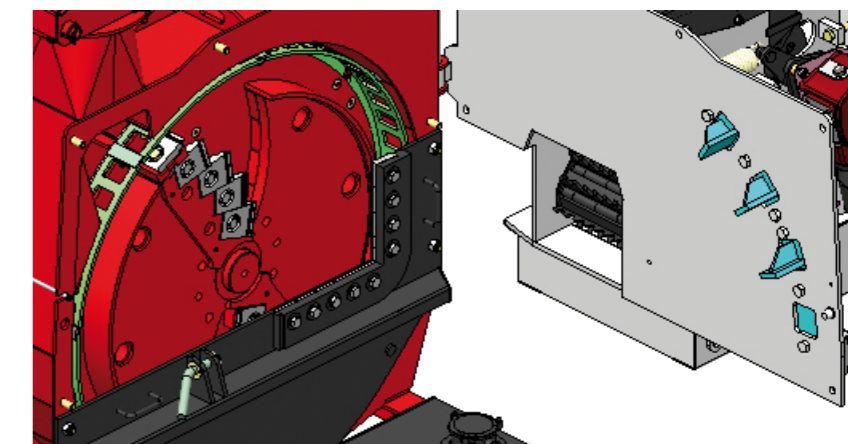
CBB 160A

Disc of the CBB 160 with 3 blades

Simple access to the chipping disc and chip size grid by simply tipping the loading hopper.

A grid (patented system) provides an even chip size, and eliminates unchipped wood being ejected.

The chip quality is suitable for most industrial or domestic boilers.



The disc is fitted with blades: (6+2 on the CBB 220 and 8+2 on the CBB 300) the blades are mounted in a helicoidal form for a progressive cut.

TECHNICAL CHARACTERISTICS

	CBB 160 - CBB 160A	CBB 220 - CBB 220A	CBB 300 - CBB 300A
Average input (m ³ /h)	6	10	18
Ø max (mm)	160	220	300
Ø disc (mm)	700	890	1 050
Disc thickness	58	66	66
Disc weight (kg)	55	170	230
Input hopper opening (length x height mm)	1 020 x 690	1 070 x 620	1 140 x 600
Swivelling spout	360°	360°	360°
Number of tungsten carbide knives that can be sharpened	□	6 + 2	8 + 2
Number of steel blades	3	□	□
Number of tungsten carbide counter blades	7	7	9
Feed by upper intake conveyor	▼	▼	▼
Feed by lower intake conveyor	□ on the 3 points linkage CBB 160	□	▼
NO STRESS system	▼	▼	▼
Folding intake hopper	NO	▼	▼
Folding ejection chute	▼	▼	▼
Access to the chipping disc by pivoting the hopper	▼	▼	▼
Spirally mounted chipping knives	▼	▼	▼
Safe removal and fitting of the stationary blades and chipping knives	▼	▼	▼
Dismantled gauging grate for woodchips		▼	▼
Fixed gauging grate for woodchips	▼		

□ en option

▼ de série