

Rotary Toppers

BAV 1245, 1545 & 1875



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be strong, **be KUHN**

BAV

1245

1545

1875

INCOMPARABLE CUTTING AND SHREDDING QUALITY!

THE ART OF GOOD SHREDDING

Available in 1.20 m, 1.50 m and 1.72 m widths, rotary toppers are designed for and suited to various types of job.

The cutting quality will be appreciated by farmers on pasture topping and by landscape professionals for all work on green spaces.

You will be delighted with the shredding quality of the rotary toppers on treating plant residues up to 25 mm on models BAV 1245 and 1545 and up to 30 mm on model BAV 1875.

CUTTING SPEED AND QUALITY: 85 M PER SECOND!

For an even cut, the ventilated blades with their self-sharpening chamfer lift up plants that have been flattened to the ground.

The BAV 1245 and 1545 models have two retractable blades (1). On the BAV 1875, four blades are fitted to ensure quality work.

With its floating hitch, the rotary topper can absorb longitudinal variations in the ground level to maintain a constant mowing height.

The housing has a trapezoidal shape (2) with splayed sides to ensure good ventilation and optimum shredding discharge.

The machine's geometry also makes it easier to manoeuvre around obstacles.





A LONG-LIFE MACHINE!

The BAV 1245 and 1545 housing has a monobox design (3) consisting of a single, 3 mm thick bent plate. 8 mm thick siderails (4) are then added to stiffen the structure. The assembly is bolted onto two 8 mm thick plate shoes (5).

The BAV 1875 also has a monobox housing (6). It differs from the above models in that it has a crossbeam (7). This assembly is bolted onto two 10 mm thick plate shoes (8).



USER-FRIENDLY OPERATION AND EASY ADJUSTMENT

- The cutting height can be adjusted from 25 to 150 mm on models 1245 and 1545 and from 20 to 145 mm on model 1875 by two side skids: the rotary topper can therefore be adapted to all product densities.
- To access difficult areas and avoid driving the tractor over the shredded residues, the BAV 1875 features a 300 mm right/left offset and a 210 mm right-hand offset on models 1245 and 1545.
- An optional deflector is available for optimum distribution of the shredded plants and improve the mulching effect.

UNFAILING RELIABILITY!

- With the heavy-duty oil-bath gearbox, even the woodiest debris can be shredded.
- The shape and strength of the rotor protect the gearbox axis from knocks and abrasion.
- The shaft and gear wheels are made of case-hardened steel for guaranteed long life.



BAV

1245

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THE KUHN ROTARY TOPPERS IN BRIEF

Specifications

	BAV 1245	BAV 1545	BAV 1875
Working width	1,20 m	1,50 m	1,72 m
Gearbox power	33 kW (45 HP)	33 kW (45 HP)	55 kW (75 HP)
Cutting height	25 - 150 mm	25 - 150 mm	20 - 145 mm
Housing	Trapezoidal shape with splayed side		
Ventilating blades with self-sharpening chamfered edge	2	2	4
Unladen weight	215 kg	260 kg	516 kg
Overall width	1,35 m	1,65 m	1,94 m
Overall length	1,71 m	2,02 m	2,68 m
Hitch category	Cat. 1	Cat. 1	Cat. 2
Hitch offset	210 mm on RH side	210 mm on RH side	300 mm on RH/LH side

Other equipments (*)

	BAV 1245	BAV 1545	BAV 1875
Residue spreading deflector	◇	◇	◇
Friction clutch + overrun clutch PTO in place of shear clutch	◇	◇	◆
Adjustable rear wheel	◇	◇	-

◆ Standard equipment

◇ Optional

- Unavailable

(*) Standard and optional equipment varies from country to country

ROADSIDE MOWERS



HEDGE AND GRASS CUTTERS



FIELD SHREDDERS



OFFSET ARM VERGE SHREDDERS



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