Grubbing with ecological depth adjustment.

AHWI rotorvators

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It’s as easy as that!

Rotorvators from AHWI will help you to create the ideal conditions for new cultivations, even with difficult soils. In just one operation you shred rootstock and waste wood in the soil, break up the soil and work in the organic material. Depending on the machine type, to a depth of 50 cm.

The result: a loose, homogeneous layer of earth full of nutrients. The most natural, sustained and cost-effective form of manuring, in that the nutrients from rootstock and waste wood are returned to the natural cycle.

Good for the soil, good for your business.

Working forestry, agricultural and infrastructure areas with an AHWI rotorvator is definitely worth it. For example when recultivating plantations. This is because the rotorvator spares you the laborious and machine-intensive jobs of removing and disposing of rootstock. For you, this means: lower personnel costs, less time expenditure and fewer equipment hours.

You also benefit from a further advantage: The fact that the AHWI method of soil cultivation conforms to ISO standards will increase the acceptance and enhance the image of your business. This can constitute a definite competitive advantage when it comes to orders being placed.

Soil cultivation with depth effect.

The extremely robust and durable rotorvators from AHWI are designed for heavy-duty use in plantation management, in forest cultivation, in horticulture and landscaping, and in general farming and fruit farming applications. For forestation and recultivation of Christmas tree, fruit tree or oil palm plantations, and seedbed preparation but also for clearing working fields or introducing additives.

The vertical design of the machine facilitates leading grinding operation as a reversing grinder. The technology and mechanical equipment have been demonstrating their capabilities for many years across the globe in all climate zones and with all soil compositions.

Suitable for carrier vehicles with three-point lift.

Simply well-built: the RFL700

The attachment machine for carrier vehicles of 140–190 HP with CAT II or CAT III three-point power lift. To a working depth of 30 cm. 48 fixed carbide tools provide for high grinding performance and low costs. Good manoeuvrability, as the machine’s centre of gravity is close to the carrier vehicle.

With depth adjustment: RF800

The attachment machine for carrier vehicles of 180–300 HP with CAT III three-point power lift. To a working depth of 40 cm. 48 exchangeable carbide tools provide for high grinding performance and low costs. Optimized centre of gravity simplifies handling.

The heavyweight: RF1000

The attachment machine for carrier vehicles of 260–400 HP with CAT III three-point power lift. To a working depth of 50 cm. 64 exchangeable carbide tools provide for high grinding performance and low costs. The AHWI R1000 guarantees outstanding performance, even under the most difficult grinding conditions.

The multitalent: S700-650

The new S700-650 for carrier vehicles of 100–240 HP has been developed first and foremost for use with row crops, eg for recultivating harvested Christmas tree plantations. It is available in two basic versions: as a strip grinder for tractor attachment and as a stump grinder for RT200 attachment. A wide range of options enables it to be modified so that it can be attached to both carrier vehicles.

Encouraging growth: The AHWI rotorvator helps you to create the best conditions for growth for recultivation and new seed.