

Rotavator 500



Rotavators for vineyard cultivation

R500 rotavator for vineyard cultivation



The Rotavator 500 for vineyard cultivation is a highly efficient machine for tractors with cat. 1 and 2 linkage up to 100 hp / 75 kW.

The design of the machine enables the Rotavator 500 for vineyard cultivation to be used in the toughest of conditions, including wet and stony soils.

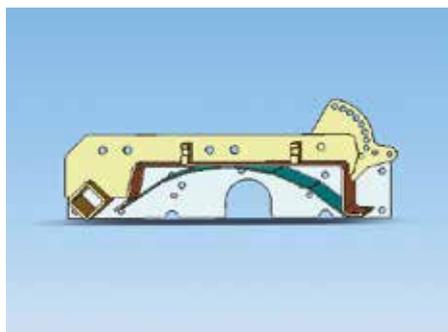
The specially-designed open rotor differs slightly in its working and transport width, thereby achieving an optimal working width.

The highly robust, double-skinned frame makes the R 500 for vineyard cultivation extremely tough, and prevents excessive exterior stone damage. Its special interior structure ensures good soil flow, even in wet and sticky soil conditions.

The rotor bearings are sealed with end-face mechanical seals, which offer 3 x the lifespan of normal rotary shaft seals.

The machine is equipped with a genuine Howard clutch with brass friction plates, which protects the machine and tractor.

Front support wheels are used for depth control, providing secure and equal depth guidance.



Frame section with double-skinned construction. Stable protection against stone damage.



Genuine Howard clutch with brass friction plates for additional safety.



Special removable Cat. 1 lower linkage attachments. These also allow attachment to tractors with Cat 2 linkage.



Rotor bearing unit fitted with end-face mechanical seals.

Type	Working width, m	Transport width, m	Rotor speed, rpm	Weight, Kg	Number of blades	Tractor requirements, hp/kW
R500B-125M-AR	1,27	1,37	210	440	36	Up to 100/75
R500B-140M-AR	1,38	1,48	210	470	36	Up to 100/75
R500B-140S-AR	1,38	1,48	175/195 220/245	490	36	Up to 100/75