

AUTONOMOUS WEEDER

WEEDER PREMIUM is a tractor-mounted weeder that weeds with loosening heads, precisely bypassing crops and destroying weeds.

Automation uses artificial intelligence to recognize crops and distinguish them from weeds, ensuring accurate and efficient weeding.

The user interface is intuitive and easy to use, which allows you to easily set the necessary operating parameters and select the appropriate operation mode. During work, the tractor operator has access to a real-time video overview, which allows monitoring the operation of the equipment and ensure effective control.

INTENDEED FOR

For plants with a large foliage, the minimum plant diameter is 5cm.

max 0.4m







REQUIRED

Min 30 l/min hydraulic flow

12V three-point power output

Tractor power from 30-90 HP

USB connection

CHANGEABLE

1	Weeding heads: D=140 for smaller vegetables, D=350 for shrubs and tree seedlings
2	Weeding tips: - Branches of dissolution - Milling knives
3	Adjustable height for support wheel
4	Adjustable position of the support wheel relative to the tractor
5	Weeding arms relative to the tractor
6	Place of attachment of cylinders depending on the dimensions of the weeding head
7	Location of the electronics box
+	Adjustable hydraulic speed