

STANDARD EQUIPMENT:

- Harrow with 6 rows of 10 x 45 mm tines
- Wheel mounting (8 pcs.) 300/65x12 - 8 ply
- Hydraulic depth adjustment
- Central harrow depth control
- Hydraulic folding with automatic transport lock
- Spare wheel attached on the harrow
- Pivotal towing eye

EXTRA EQUIPMENT:

- Strong front-harrow for mounting in front of the front levelling bar, by this a tine spacing of 6.4 cm
- Spring-Board levelling bar in front (requires a double-acting oil outlet)
- Spring-Board after-harrow
- Long finger after-harrow
- Flat bar roller ø400 mm incl. long finger after-harrow (not possible on 10 m models)
- Spring-tine eradicator set with 2x4 tines
- Lights



A spare wheel is mounted on all Euro-Tiller harrows.



Euro-Tiller is standard with pivotal towing eye.



As extra equipment Euro-Tiller can be mounted with two-point pivoting crossbar or ø80 mm ball hitch.



TECHNICAL SPECIFICATIONS:

Model	No of tines	Tine spacing	Power req., HP	No of oil outlets	Transport height	Transport width
6.00 m Standard	69 pcs.	8.5 cm	120 +	2 double-acting	2.80 m	3.00 m
7.00 m Standard	82 pcs.	8.5 cm	150 +	2 double-acting	3.30 m	3.00 m
8.00 m Standard	94 pcs.	8.5 cm	175 +	2 double-acting	3.80 m	3.00 m
9.00 m Standard with 3 m middle section	106 pcs.	8.5 cm	200 +	2 double-acting	4.30 m	3.00 m
9.00 m Standard with 4 m middle section	106 pcs.	8.5 cm	200 +	2 double-acting	3.80 m	4.00 m
10.00 m Standard	118 pcs.	8.5 cm	225 +	2 double-acting	4.30 m	4.00 m

HE-VA

N. A. Christensensvej 34
DK-7900 Nykøbing Mors
Tel: +45 9772 4288
Fax: +45 9772 2112

Email: info@he-va.com
Web: www.he-va.com

YOUR LOCAL HE-VA DEALER

Due to our policy of continual improvement we reserve the right to change specifications without notice. E. & O. E.

HE-VA Euro-Tiller

- Seedbed harrow in 6.00 m 7.00 m, 8.00 m, 9.00 m and 10.00 m working widths



... a professional seedbed preparation



HE-VA

EURO-TILLER

Euro-Tiller

- Simple operation and huge reliability ensure high capacity



Euro-Tiller models are designed for seedbed preparation on all soil types. The standard harrow has a solid 6 row frame in 60x60x5 cm sectional tubes. With the wide range of extra equipment, the Euro-Tiller can be constructed individually - adapted for any farm and soil type. The harrow has the necessary weight and is equipped with all the necessary tools to obtain a perfect seedbed for grain, beets, maize, potatoes and other special crops.

Harrow tines - the strong 10 x 45 mm harrow tines ensure an optimal harrowing of all soil types. The standard harrow has a tine spacing of 8.5 cm. Equipped with the front-harrow, the average tine spacing is 6.4 cm.



Transport position

During transport the side sections are folded over into vertical position to obtain a safe and stable transport. A strong mechanical lock ensures safe movement of all units, and automatic unlocking occurs by means of the hydraulics. The strong hinge bracket for the side sections ensures high strength as well, when the harrow is in working position.



DEPTH CONTROL

By means of a switch in the cabin, the driver can stop the electric depth stop. By this the driver can oversteer the depth stop and perform a deeper preparation - e.g. on the headlands.



The harrow depth is easily adjusted centrally on the harrow (only one thumbscrew). Hereafter the electric depth stop ensures that the harrow depth is exactly the same each time after the harrow has been lifted up. The depth wheel master-slave hydraulic system guarantees a uniform working of the wheels.



8 large boogie wheels 300/65x12 ensure a precise working depth in all conditions.

HE-VA's extra equipment range with many combination possibilities - ensures optimal set up of Euro-Tiller for any farm and type of soil

STRONG FRONT-HARROW

The strong front-harrow mounted before the front Spring-Board breaks the crust, and wheel tracks or compressed soil is loosened so that the levelling bar performs a more precise levelling of the already loosened soil and with a reduced energy consumption. When the Euro-Tiller is equipped with a strong front-harrow the average tine spacing is 6.4 cm.



The aggressiveness (tine row angle) on the strong front-harrow is adjusted via spindles.

SPRING-BOARD LEVELLING BAR



By mounting a Spring-Board in front of the Euro-Tiller harrow, the field is perfectly levelled and the major clods are broken. The Spring-Board tine is a strong 10 x 80 mm spring tine, standard mounted with 8 x 150 mm point. The Spring-Board has hydr. adjustment of the working depth / aggressiveness, which can be adjusted during operation. Requires a double-acting oil outlet.



A scale on the right side section lets the driver see the exact working depth of the Spring-Board.

SPRING-BOARD AFTER HARROW

The Spring-Board after-harrow is mounted behind the harrow section ensuring an effective levelling of the harrow tine tracks and a light consolidation. The vibrating tines break the last clods efficiently. The Spring-Board after-harrow can be mounted together with the long finger after-harrow.



The Spring-Board after-harrow is connected to the front levelling bar and is hydraulically adjusted. The front and rear bars are independently adjustable by the connecting bar.



FLAT BAR ROLLER



A flat bar roller \varnothing 400 mm mounted with the long finger harrow in front leaves a pulverized and light consolidated surface. With its construction of 8 x 40 mm flat steel, this type of roller ensures a perfect soil structure.



The long finger after-harrow is mounted on the roller support arms, the angle and working depth of the tines is adjustable in relation to the roller.

LONG FINGER AFTER-HARROW

The solid long finger after-harrow mounted with strong 12 mm back bended tines never leaves anything in bulks and it erases the harrow tine tracks effectively.



Both the pressure and the working angle is easily adjustable on the after-harrow to suit the individual soil conditions.

HE-VA
EURO-TILLER