

Thyregod Interrow Cultivator TRV

Standard equipment:

- Hydraulic folding.
- 2 double L-blades + 1 S-tine with A-blade
- Parallel linked shields.
- Depth control wheel.
- Quick coupling.
- Rake kit with spring.
- Two stabilizer discs.
- Manual hydraulic steering.

Optional equipment:

- Vision Control steering with 2 cameras and control panel, excl. track kit (guiding at plants only).
- Road lights.



Technical Details:

Nos. of rows:	6- 18 rows or individuel.
Standard row width:	25 - 75 cm.
Weight (12 row):	approx. 1100 kgs.
Transport width (12 row):	290 cm.
HP required:	approx. 90 HP.

Dealer:

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Interrow Cultivator TRV



TRV Interrow Cultivator * the future for row crops !



- meets the challenge of in row cultivation ...

For several years, Thyregod has developed and manufactured machinery for sugar beet production, which need to work in many different conditions.

Now Thyregod can supply the most advanced interrow cultivator. Among other things, the cultivator can be fitted with electronic Vision Control steering.

A wide range of features:

Vision Control Steering:

The electronic vision control is a revolution in automatic steering. A computer based optic system is steering the cultivator hydraulically by a parallel mounted three point linkage.



The steering is based on recognition of the plants in the rows.



Stabilizer disc:

Two stabilizer discs keep the cultivator steady under hilly

Control unit:

By a control unit the different crops are indicated as well as row widths. The cultivator can also be steered manual from the control unit.



The wide rubber **depth control wheel** assures an exact depth. The depth can easily be adjusted with a spindle. Due to the special profile the tyre is selfcleaned. Row width can be adjusted with a **quick coupling**.



Adjustments:

The TRV interrow cultivator is made in a way so in principle it can be used in all row crops. Due to this the TRV can be adjusted in many different ways.



TRV in maize

Cleaning section:

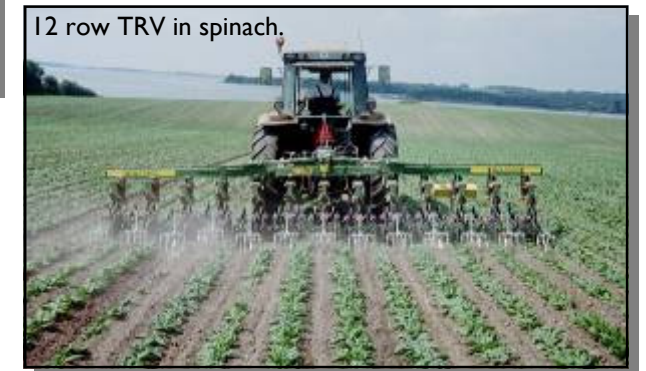


The parallel linked sections can be mounted either with L-blade or S-tine with A-blade or a combination. Parallel linked **row shields** prevent soil and stones being pushed into the rows.



Rake kit:

As standard the cultivator is fitted with rake kit. The efficient rake ensures that weed is separated from the soil, and leaves the weed to wither.



12 row TRV in spinach.

Crops:

The TRV interrow cultivator can be used in almost all kind of crops such as beets, maize, kale, corn, onion and carrots. The plants only have to be green and stand in rows.