

TREFFLER DREAMTEAM

Shallow, full-coverage cultivation



Precision cultivator TG/TGA
Precision spring-tooth cultivator TF



Shallow 100% cut, as little as 2 cm working depth

PRECISION CULTIVATOR

The TREFFLER cultivator technology

The patented tine is pivot-mounted on the frame for accurate depth control. Regardless of the share's working position, shares remains relatively flat throughout the movement.

- Working depth from 2 cm
- 8 cm overlap of the sweeps
- Stable tines
- Precise depth control of the frame thanks to pendulum support wheels at the front
- No side pull thanks to 3½- or 4-beam design
- Trailed or in 3-point hitch



MASTER CHALLENGES.



Volunteer seeds

For a high-yielding successive crop, control volunteer seeds straight after harvesting. With particularly shallow work from 2 cm, volunteer seeds are only lightly covered with soil and can still emerge. Control any plants that emerge in the next operation round.



Perennial weeds

Control perennial weeds by cutting across the entire surface with the TREFFLER sweeps. Use the precision spring-toothed cultivator to bring the cut roots to the soil's surface to dry out.



Catch crop termination

Successfully kill catch crops by cutting them flush with the ground. This saves soil moisture and nutrients for the next crop.



Controls annual weeds by burying them
and deposits perennial weeds on the soil's surface

PRECISION SPRING-TOOTH-CULTIVATOR

The TREFFLER spring-tooth cultivator technology

The patented flat steel spring tine cannot move sideways and ensures uniform depth control.

- Working depth from 2 cm
- Precise depth control of the frame thanks to (pendulum) support wheels at the front
- Close tine spacing of 9.6 cm
- High frame (70 cm) for easy clearance
- Standard machine does not include packer
- Tines do not deviate



MECHANICALLY.



Dryness

Save soil moisture for your next crop. The shallow working depth from 2 cm and the full-coverage cut break capillaries, minimise soil movement and kill plants quickly.



Nutrient management

The TREFFLER sweeps maximize your soil quality: sharp and prevent pores in the soil from clogging.



Clover-grass termination

Perfect clover grass termination: tear the sward into fine strips with the precision spring-toothed harrow and then cut it flat and level with the precision cultivator. Finally, turn the roots over and unearth them with the spring-toothed harrow.

Find out more about the other TREFFLER precision machines!



PRECISION TINE HARROW

The mechanical weed control technology for success

- Thanks to the patented tine system the pre-set tine pressure remains the same across the entire swivel range of the 57 degrees
- Exceptionally large tine pressure range from 100 - 5000g
- Stable tines for precise lateral guidance
- Self-sharpening carbide tines with lower penetration resistance
- Weight-optimised, stable, tried-and-tested



Discover all the details about our harrow online at www.treffler.net ➤



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