

# THORSEN-TEKNIK

*Solutions for Precision Agriculture*



## RosCrop

Precision planting control system

ISOBUS compatible

Provides planting pattern options  
- for both straight rows and staggered row spacing

# RosCrop

RosCrop is a precision planting system developed for the efficient and accurate establishment of Christmas trees, hedgerows, vegetables, and other row crops. The system ensures the precise placement of each plant, leading to better utilization of space and optimal growth conditions for all plants.

By utilizing ISOBUS compatibility, RosCrop integrates directly into the tractor's terminal, regardless of brand. With RTK-based GPS guidance, it achieves positional accuracy of up to  $\pm 2.5$  cm.

Its high accuracy enables denser planting, uniform growth conditions, and facilitates subsequent mechanical weeding and maintenance.

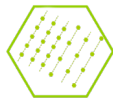
Developed in close collaboration with field producers, RosCrop is tailored to the needs of modern crop cultivation.



ISOBUS compatible



Precision planting with  $\pm 2.5$  cm accuracy



Switch between planting patterns and row spacing



Save field data, planting lines, and position data



Logging of each plant's GPS position



  
Read more