



Built for the field. Designed for tomorrow.

CROPKIT

n p k | design



Modular tool ecosystem
empowering small-scale farming



CropKit is a modular, electric implement-carrying tool ecosystem, designed to grow with the farmer. From a powered helper to an autonomous vehicle, it enables affordable, step-by-step mechanization and brings precision agriculture within reach of small farms.

It helps farmers work more efficiently and independently while supporting sustainable and resilient farming practices. Built on adaptable, open design principles, CropKit makes advanced agricultural tools accessible to those shaping the future of farming.

Core Features and Development Highlights

- Modular electric chassis for a range of tools and attachments
- Evolves from manual steering to follow-mode and autonomous driving
- Designed for small-scale, diversified, and sustainable farming
- Interface-ready for digital and AI-based systems
- Award-winning collaboration between npk design and TU Delft
- Advancing from concept demonstrator to working prototype for field testing

We are looking for partners, pilot farms, collaborators and supporters to help bring CropKit to the field.

Interested in contributing or supporting the next phase?

Let's connect

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