

Quad Bike Planter

Designed & built in Africa for Africa!

- ✓ Adheres to Conservation Agriculture principles
- ✓ Excellent handling of mulch
- ✓ No-till (or conventional use)
- ✓ User friendly
- ✓ Robust
- ✓ Ideal for agricultural research



Specifications:

- Quad bike min: 300cc 4x4
- Planter weight (empty): 110kg
- Soil opener: 16mm chisel ripper tyre
- Depth Adjustment: Adjustable ripper tyre & seed boot.
- Cutting coulter: 340mm x 4mm.
- Closing wheel: Steel with traction pattern. (optional: semi-pneumatic wheel)
- Seed / fertiliser drive: chain & gears from rear wheel
- Transport / stabilizer wheels: 350mm semi-pneumatic / solid.
- Lift action: Manual hand winch.
- Seed types: maize, beans, sorghum, etc (depending on seedplate type)
- Seed bin volume: 7.5 litre
- Seed spacing intervals: 95mm – 429mm (12 settings)
- Seed meter type: vertical finger plate
- Fertiliser type: granular
- Fertiliser bin volume: 22.5 litre
- Fertiliser max @ 760mm rows: 550kg/ha
- Fertiliser meter type: adjustable fluted roller

