

T2 5 SERIES



TECHNICAL SPECIFICATIONS

Drive train

Deutz Diesel Engine

4.1l 4-stroke Deutz Diesel Engine, stage 5 with 115kW / 156hp, max. torque of 610Nm

Electric driven PTO

Optional electric driven PTO (up to 100kW) +/- 1200rpm completely variable in adjustment

Electric drive train

Electric drive train with a speed range from 0-13.5 km/h

HighVoltage connectors

Optional HighVoltage connectors (up to 100kW and 700V)

Diesel tank

350l diesel tank, 30l AdBlue tank



Hydraulics

Hydraulic pump

85l/min at 210bar hydraulic pump

Rear linkage

Three-point rear linkage cat 3
8t maximum lift capacity at hooks

Load sensing

Optional load sensing

Spool valves

Up to 4 double-acting proportional spool valves

Front linkage

Three-point front linkage cat 2 (hooks cat 3)
3t maximum lift capacity at hooks



Safety measures

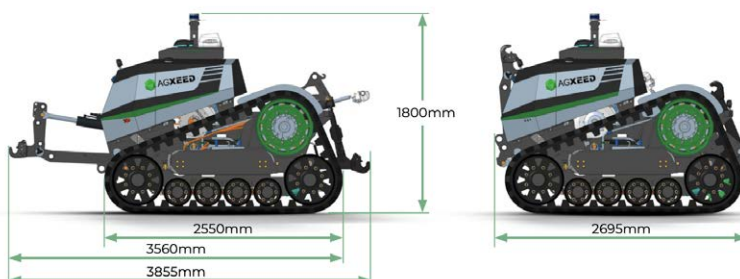
- ✓ Geofence system
- ✓ Visual indicator lights
- ✓ Audible warning alarm
- ✓ Emergency stop buttons around the machine

Obstacle detection system

- ✓ LIDAR sensor on the top of the machine
- ✓ Ultrasonic sensors integrated into the safety bumper
- ✓ Radar sensors integrated into the safety bumper
- ✓ Contact sensitive bumper integrated into the safety bumper

Machine dimensions

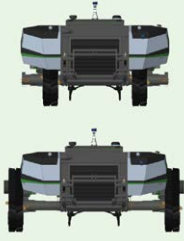
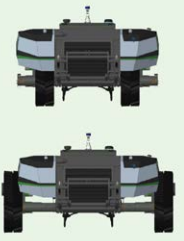
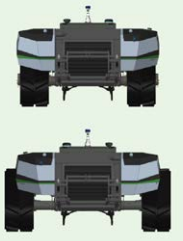
Minimal length:	2695mm
Height:	2000mm
Total length with hitch at 90 degrees:	3600mm
Empty weight:	7.8t



Track configuration

Variable track center adjustment between 1900 – 3175mm or 2250 – 3075mm (range depending on the type of chassis and size of tracks, further options may apply)

Track type from 300mm – 910mm
Crop clearance 42 cm

 TRACK TYPE 300mm TRACK CENTER 1900-3175mm TRANSPORT WIDTH 3000-3500mm	 TRACK TYPE 400mm TRACK CENTER 1900-3175mm TRANSPORT WIDTH 3000-3600mm	 TRACK TYPE 610mm TRACK CENTER 2250-3075mm TRANSPORT WIDTH 3000-3460mm	 TRACK TYPE 760mm TRACK CENTER 2250-3075mm TRANSPORT WIDTH 3000-3610mm	 TRACK TYPE 910mm TRACK CENTER 2250-3075mm TRANSPORT WIDTH 3150-3460mm
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COMMUNICATION AND POSITIONING

Communications module for **bidirectional data transfer and RTK correction**

RTK GNSS for precise guidance and safe positioning: +/- 2.5cm



TRAXWISE

TraXwise the intelligent platform at the heart of every AgXceed solution. It connects preplanning, monitoring, and data into one clear system, giving farmers grip on their work and peace of mind in every season.



Pre-planning

including pre-planning of implements



Live monitoring

realtime tracking and control



Data management

store, share, analyze