

W3 2 SERIES



TECHNICAL SPECIFICATIONS

Drive train



Deutz Diesel Engine

2.9l 4-stroke Deutz Diesel Engine, stage 5 with 55kW / 75hp, max. torque of 300Nm

Electric driven PTO

Optional electric driven PTO (up to 50kW) +/- 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 55kW and 700V)

Diesel tank

170l diesel tank

Hydraulics



Hydraulic pump

85l/min at 210bar hydraulic pump

Rear linkage

Three point rear linkage cat 2, 2.5t maximum lift capacity at hooks

Spool valves

Up to 3 double-acting proportional spool valves

Load sensing

Optional load sensing

Safety measures

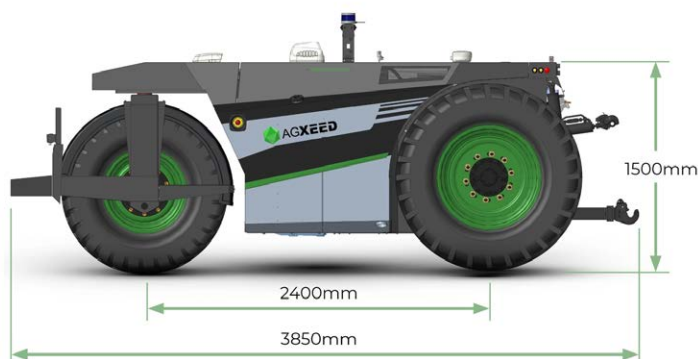
- ✓ Geofence system
- ✓ Visual indicator lights
- ✓ Audible warning alarm
- ✓ Emergency stop buttons around the machine

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

Length:	3850mm
Height:	1500mm
Wheelbase:	2400mm
Width:	min. 1380mm
Empty weight:	2.8t



Wheel configuration

Front wheel 710mm

Rear wheel configurations 380, 400, 520, 710mm



TIRE TYPE
380mm
TRANSPORT WIDTH
1350mm



TIRE TYPE
400mm
TRANSPORT WIDTH
1380mm



TIRE TYPE
520mm
TRANSPORT WIDTH
1650mm



TIRE TYPE
710mm
TRANSPORT WIDTH
2020mm

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