



# Garden Tractor

T4- Concept Explanation

# Agenda



- General Features
- Special Features
- General Spec.
- Technical Spec.
- Costs Structure



# General Features



- 80% Less Maintenance Sleep
- 50% Less Vibration vs Diesels
- 80% Less Noise vs Diesels
- 30% Less Investment
- 60% Less Vibration
- Very low noise
- Zero emissions



## **Modular Design:**

- 15 min. for wheel Change
- 10 min. for Batteries
- 25 min. for axle change

# Technical Spec., In-Wheel Traction



## General Spec

Type	EAWDT*
Speed limit	30 Km/h
Empty Weight	0.8 Tons
Max. Weight	1.4 Tons
Working Time	6 Hours

\*EAWDT = Electric All Wheel Drive Tractor

## Traction

Hub Drive	4
Phase / Voltage	3 / 380 V
Type	Inductive
Size	φ400x160
Con. Max. Power	10 kW
40s Max. Power	16 kW
Con. Max. Torque	160 Nm
40s Max. Torque	250 Nm
Max. RPM	300 RPM
Tire	200/70R16

