

monotrac

The electric single-axle tractor



Book a demo on site!
☎ +41 81 552 80 10
✉ info@novaziun.com

- Uncompromisingly powerful
- For municipal and agricultural use
- Can be used as a solar energy storage
- Swiss quality and service

For more information:
www.monotrac.ch






Swiss quality

- Patented system
- Durable, high-quality components



More than a mower

- Compatible with all mechanical couplings (Aebi / Rapid / Köppel / Lipco)
- Handlebar adjustable to any attachment and operator height.
180° rotatable for use with rotary tiller
- Attachments with their own electric drive available for high-power applications
- Mechanical interface of electric attachments based on a proven system **BEWAL** 



Uncompromising power

- Maximum torque from the first motor revolution
- More than enough power even for heavy-duty tasks such as mulching, mowing with very wide bars, or snow blowing



You can also rent me!

The relaxed way to work

- No noise
- No tiring vibrations
- No toxic exhaust gases
- High area performance thanks to ride-on platform

Low maintenance, high value

- Easy connection to PV system – monotrac becomes a bidirectional stationary storage unit for optimizing self-consumption
- Minimal operating and maintenance costs: no clogged air or fuel filters, no engine oil checks, no radiator cleaning
- Use as a mobile power outlet / emergency power source in the field or on the farm



Safe for operator and environment

- Intuitive operation via large touch display and joysticks
- Radio remote control with identical operation as on the handles
- Dead-man function: immediately stops the machine and attachment when handles are released
- Safe working on slopes thanks to spring-loaded parking brake

Customizable tires

- Numerous tire options available — from narrow municipal tires to wide spiked rollers for the toughest terrain



Technical data

Power	23 kW (31 PS)
Battery voltage	48 V
Battery capacity	12 - 24 kWh
Battery runtime	5 - 9 h
Charging time with on-board charger	10 h
Charging time with fast charger	1.5 h
Track width	1.10 m - 2.10 m

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Developed and built in Graubünden, Switzerland
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