

Rapid

E-Kit

Turning old into new – electrifying mechanical single-axle machines



- Mowing technology
- Forage harvesting
- Mulching technology
- Tillage
- Cleaning
- Winter service
- Transport
- Special applications



The E-Kit allows vintage single-axle machines to be converted to an electric drive type.



With internal combustion engine



With E-Kit and battery

The Rapid 505 and Rapid 606 gear-shifting models can be upgraded with an E-Kit. This kit – consisting of attachment/carrier unit, electric motor and operating elements (excl. battery and charger) – is offered as a retrofit solution and is installed in place of the internal combustion engine.

Simple conversion

Especially for agriculture, the new conversion kit – demonstrated on a Rapid 606 – catches the eye. It is based on the well-known Rapid URI replacement battery system. The large existing fleet of Rapid 505 and 606 walk-behind tractors can thus be easily converted. The result is an electrified and thus emission-free single-axle machine.

Rapid LI-ION battery

With 2.9 kWh, this battery pack offers enough capacity to provide up to 6 hours of operating time, depending on the application. The battery weighs no more than a filled 20l petrol canister and can be easily replaced if necessary.

The keys to success

- Very low noise exposure for the operator and the environment due to low-noise electric drive technology.
- No exhaust emissions for the operator and the environment when in use due to electric drive technology.
- Upgrading of older walk-behind tractors with the new drive type and the simpler, intuitive operation.
- New applications due to emission-free operation of electric drive technology with regard to accessibility via interior spaces or indoor applications.
- Stepless driving at several speed levels through the combination of the mechanical gearbox and the electric drive.



The electric retrofit solution for Rapid 505 and 606 works on a «plug and play» basis.



Rapid chargers

A standard charger and a quick charger are available.

Your Rapid specialist:



Rapid Technic AG
Industriestrasse 7
CH-8956 Killwangen

T +41 44 743 11 11
www.rapid.ch

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