

Magni TH for environment

16 November 2016 by Magni Telescopic Handlers

Thinking of an economy "green" and involved for a better future in environmental sustainability, Magni TH has designed a "TWIN ENERGY" machine with a partial power supply.

The innovative "TWIN ENERGY" technology makes it possible to carry out handling operations with zero emissions simply connecting the vehicle to an external source of electricity of 380V; this solution allows you to work in confined and poorly ventilated spaces because no harmful exhaust gas is emitted or to work with reduced noise, as it can be requested for particular residential areas or times of the day.

The installation and use of this system benefits the user who finds himself with reduced fuel costs and a higher resale price of used equipment; in fact, the mechanism adopted allows a less intensive use for the motor and prolongs its life and functionality.

Like all other Magni products, the option can be combined with all the other attachments currently produced: for this reason the machine does not lose its flexibility and versatility but only earns a "greener" feature. All comforts currently guaranteed by Magni machines will remain standard, of which the most important are:

- The pressurized cabin with air filtration
- The touch screen for the management of the machine to replace the standard dashboard
- Dynamic load chart
- The CAN bus system, to reduce the diagnostic time and the failure detection
- The load-sensing hydraulic system
- LMI system for load control

The "TWIN ENERGY" option is currently available for all models in the range RTH.

Source: MAGNI TELESCOPIC HANDLERS SRL