

### **MAIN FEATURES**

Thanks to advanced technological solutions, the Mini Agri-*e* electric telehandler offers performance equal to conventional telehandlers.

Maximum flow rate: 2600 kg Lifting height: 5680mm Maximum speed 24 km/h 3 driving modes: Standard, Eco, Powe

Optimised transmission to minimise **energy waste. Tractive force** equal to conventional telehandlers.

**Low Noise Pump:** vibrations and noise reduced to a minimum. **Evolved Adaptive Load Sensing System:** energy savings and longer battery life.

Electronically controlled **Flow Sharing** Distributor **as standard**.

















# MINI AGRI (4) THE FIRST FLEXIBLE ELECTRIC TELEHANDLER

Dieci brings an exceptional innovation to the **Full Electric** world with the **Mini Agri-***e*: the first **flexible electric telehandler** that adapts to all operational requirements.

An innovative **modular technology** system introduces a whole new concept of an environmentally friendly telehandler, thanks to the application of the unique **E-modular power pack**.

A customisable, flexible and effective telehandler for all types of work. which maintains the high performance offered by traditional telehandlers while providing all the advantages of the electric transition.



## FULL ELECTRIC

**MOTOR** 

19 kW (S2 60') Traction motor power **22 kW** (S3) Hydraulic system motor power

#### **2 BATTERIES AVAILABLE**

Standard battery

Additional standard battery\*



Lithium - LiFePo4

Lithium - LiFePo4

I OR 2 BATTERIES THAT CAN BE INSERTED AS REQUIRED

BATTERY PACK EXPANDABLE AT ANY TIME, EVEN AFTER MARKET, TO OPTIMIZE COSTS AND EFFICIENCY

A full day's work on a single charge.

Thermal management, to operate and charge batteries even in the cold. Quick and easy battery change.

ECE R100 approved batteries

optiona

#### **RECHARGING SYSTEM**

The Mini Agri-e is equipped with **3 charging sockets** as standard, all connected to the onboard battery charger system:



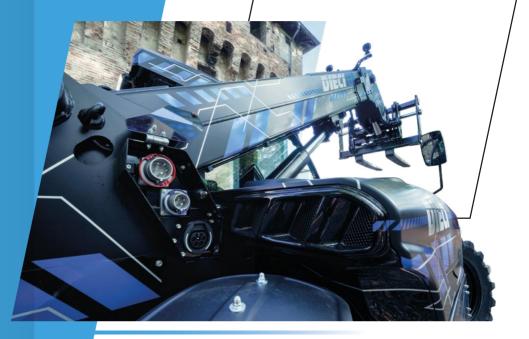




Mode 3 Type 2 (for charging columns) 220V industrial socket 380-400V industrial socket

Positioned in **fully accessible** locations on the vehicle, the 3 sockets **recharge when the bonnet is closed**, for greater operator safety and to prevent vandalism. The vehicle is also designed to be connected to various types of external rapid battery chargers.

**EXTERNAL FAST CHARGERS** 





The **E-Modular Power Pack** is the innovative and unique modular system developed by Dieci that creates, together with the Mini Agri-e, the **first flexible electric telehandler**, capable of adapting perfectly to all operating requirements.

#### **MODULAR TECHNOLOGY**

- Possibility of **choosing the battery pack** based on needs, both at the time of purchase or through After Sales
- Easy assembly and disassembly of components from the vehicle

#### **DUAL BENEFITS**

- Doubled energy capacity
- Doubled operating autonomy

