

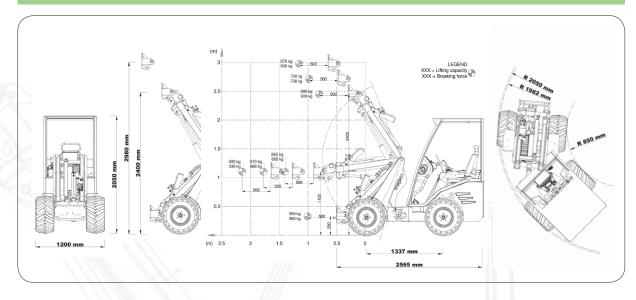




## 800 ECO



### **DIMENSIONS AND LOADING DIAGRAMS**



### WHEELS

23X8.50-12 23X10.50-12 26X12.00-12











# **FEATURES**

LIFTING CAPACITY	ELECTRIC ENGINE	POWER	SPEED	HYDRAULIC SYSTEM	BOOM HEIGH
950 Kg	2 Permanent magnets 48 Volt / 210 Ah	20,5 Kw	12 Km/h @ 26X12.00-12	25 l/min	2980 mm



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HYDROSTATIC FULL ELECTRIC LOADER • ECO FRIENDLY • ZERO EMISSION • ENERGY SAVING • TELESCOPIC



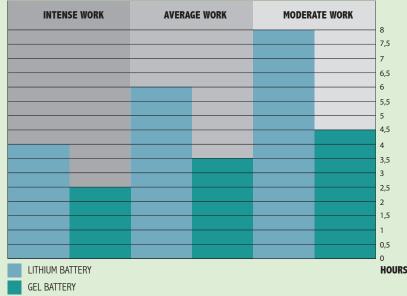




## 800 ECO

Technology and innovation enclosed in an extremely versatile machine with extraordinary handling and respectable load capacity. The generous two-permanent magnet electric engine is very quiet and battery lithium battery offers an autonomy of up to eight hours.





### Features that make the difference.

Lifting capacity 950 Kg Engine power 20.5 Kw Hydraulic system 25 l / min Telescopic boom height 2980 mm Selflevelling system Electric differential lock 13- functions Joystick

Cast 800 ECO is available with two different types of traction batteries. Gel battery: 48 Volt / 210 Ah, gel technology, sealed and maintenance free with improved safety, free from liquid leaks. Lithium battery: 48 Volt / 210Ah, longer life charge even in conditions of intense work, lower weight and higher life cycle. The charging times for both types of battery can vary from a minimum of 3 hours up to a maximum of 7 hours if the battery is completely discharged.

# STEER ADJ I **ERGONOMIC** SEAT Tilt adjustment of the steering column. Ergonomic and adjustable seat with safety belt and armrests. **TELESCOPIC** Telescopic boom equipped of selflevelling system with maximum height up to 2980 mm. BOOECO



SILENT BLOCK

It is equipped as standard with a device that allows greater driving comfort: the Silent Block. This device has been designed to cushion shocks and jerks while driving, especially in rough terrain situations, improving grip and stability.













Agriculture Breeding Green maintenance Building Road maintenance

## Variable flow hydraulic pump.

- Less effort
- Less wear

Lower consumption

# Variable flow: a condition of greater power with minimal effort.

The hydraulic pump is equipped with a variable set-up that allows to exploit the power used in an optimal way by limiting the effort with an increase in performance when the machine is put to the test.

The reduction in consumption is guaranteed and at the same time also the wear of the engine and transmission organs are minor with resulting benefit for the life of the machine.

