



*Bigà Italia s.r.l.*  
**Ecology Green Company**

Produzione interamente Italiana

**Bigà Italia srl**

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## BIGA "PLATED MOPED" – FAST SHIPPING



Speed 16 km/h- slope 16%-load 50 kg excluded the driver

Born to move in a fast and environmentally friendly manner in the traffic of big cities. Suitable for municipal police, firefighters, private security, bike rental for limited traffic areas in city centres. Autonomy 10 hours until total discharge, TÜV certification. Road homologation version: complete with arrow keys, parking lights and low beam, stop, horn and odometer. Electric moped, insurance with 50% discount, stamp duty exempt for 5 years



***ELECTRIC SILENT ECONOMIC SAFE ECOLOGICAL HANDY BEAUTIFUL***



### GENERAL FEATURES:

- Turning radius: 120 cm.
- Speed: 16 Km/h +/- 10% Slope 16%
- Weight in running order: about 130 Kg
- Completely recyclable fibreglass shell
- Colours: red, black and yellow
- Road approved version; complete with arrow keys, position lights, stop lights, horn and low beam
- Compulsory plate, insurance with 50% discount, stamp duty free for 5 years

### TECHNICAL DATA

- Autonomy 10 hours continuous run at 16 km/h without stops-6 hours in urban cycle
- Turning radius: cm. 120
- Lenght cm. 140- Width cm. 85- Height cm. 110-130- Minimum height from the ground cm. 5.4
- Weight: Kg. 120/140 depending on the type of batteries installed.
- Completely recyclable fibreglass shell
- Thick steel tube frame with punching registration number for traceability
- Handlebar adjustable in height
- 3.00-4 tire cover with inner tube (possibility of anti-puncture tires)
- Front lamp and rear position lights
- "Ride on" safety button
- Reversing can be inserted with right hand with switch
- Horn, rear view mirror and battery charge indicator
- 24 volt permanent magnet electric motor
- Electronic Traction Control with high frequency Mosfet technology managed by microprocessor.
- N.2 12 volt Batteries tube plate 120 Ah 2 or 157Ah or 140 Ah Gel.
- High frequency battery charger 24V 20A with automatic control of the state of charge.
- High-strength chain traction with pinion and crown
- Aluminium differential with hardened steel satellites
- Drive shafts with 6 cave wheels coupling
- 24 to 12 Volt voltage regulator for lights system
- Brakes: front disc brake, rear disc on differential, parking brake on the left with lever and engine brake powered by calibration of electronic control.
- Colours: white, red, green, yellow, blue, black, orange (other colours on request)