

Catalogue and technical data sheet

CARGOBIKE INSORGIAMO



DATA SHEET

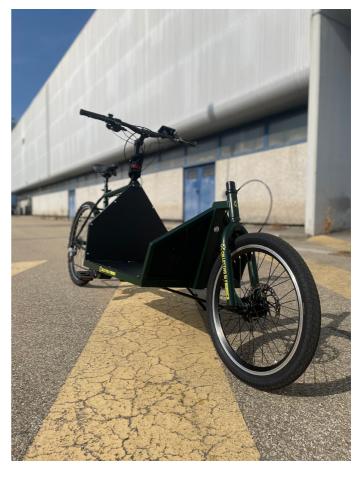
MATERIAL & COLOURS

We make "Long-John" cargo bikes. We entirely weld and assemble our cargo bikes in our workshop in Campi Bisenzio, Florence, Italy. The chassis of the cargo is entirely made of

carbon steél,

for a total weight of 50 kg (frame: 40kg, battery: 5 kg, engine: 5kg). We can deliver it in green, red, blue or a customized colour on request.





PLATFORM & FRAME

Total length: 2700mm Width of the loading

platform: 465mm

Length of the loading

platform: 650mm

Maximum load: 150kg (including the driver)

The length and width of the loading platform can be customised. Side bars that can be added as an option to any model



TAILORED FRAMES

Short wheelbase for a more comfortable and relaxing ride

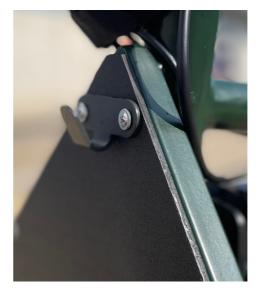




Long wheelbase for a more aerodynamic position that favors speed

ACCESSORIES

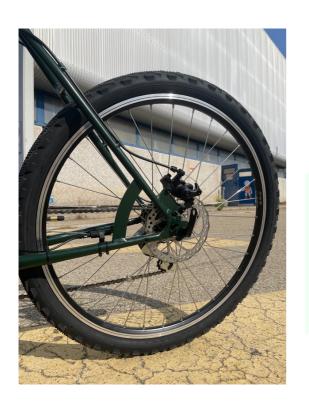




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FRONT WHEEL

Reinforced wheel 20" x 1.95" (Taylor wheels) Tektro mechanical disc brake, Ø 160mm.





REAR WHEEL

26" x 1.95" wheel. Tektro mechanical disc brake, \emptyset 160mm.

GEARBOX

Shimano Acera 7 speed gearbox. Stability and safety with optimal performance





ENGINE

250W Bafang Retrofit Kit, 3-level assistance and brake sensor for braking energy recovery.

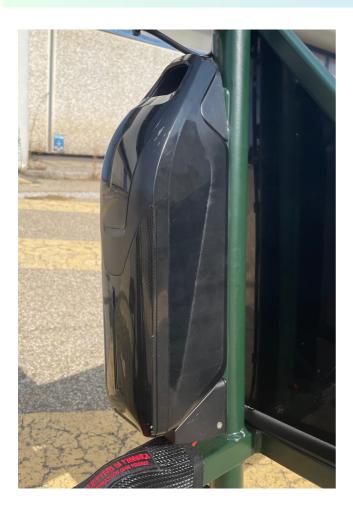
The engine provides pedal assistance up to a maximum speed of 25 km/h

BATTERY

Removable 17.4 Ah battery. Autonomy of approximately 80 km with medium-level assistance

DISPLAY

Digital screen for assistance adjustment, battery status and odometer.









OTHER PROTOTYPES

We developed the first prototype with the collaboration of Officine Recycle.

We received the front undercarriage (basket) and learned a lot about cargobikes.





With a basket length of 75 cm and width of 55 cm, it is also equipped with side bars for containing packages



OTHER PROTOTYPES



Our first "Super-long" cargobike, donated to Robin Coop for food delivery

At the client's request, we customized the loading platform by bringing it to a length of 1000 mm to satisfy the requirements of the delivery cooperative.

The bike is equipped with an Italian OLI e-Bike engine, which is natively integrated into the frame.



Contacts

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