

Carr-e

Electric Bike for delivery



Carr-e

Electric bike for delivery



Carr-e is the fully equipped e-bike designed and built in Italy specifically for light delivery fleets.

Simple, robust, innovative and high-end, *Carr-e* has been conceived to meet the needs of last mile delivery riders and of all those persons who seek an e-bike with a high range (up to 130Km) and very low maintenance.

Carr-e

Electric bike for delivery



COMFORTABLE AND EASY TO RIDE

Carr-e is designed for the comfort of riders who spend many hours a day on the bike. Montegrappa cushioned saddle, suspension fork, and automatic gearbox.



TURNING LIGHTS

Carr-e is equipped with our WingLights Fixed 360, our turning indicators with permanent position lights (white and red).



INTEGRATED CABLES

With the adjustable stem Satori up2e+ cable routing is integrated to prevent accidental pulling.



ALWAYS CONNECTED

Carr-e is designed to accommodate a GPS, which is powered by the battery. The battery is easy to remove and its large capacity allows for an all-day long use.



EXCEPTIONAL AUTONOMY

Thanks to the efficient motor and to a 16 Ah battery, Carr-e reaches up to 130 km.



OVERSIZE REAR RACK

Carr-e is equipped with a rear (soldered) and a front rack to bring significant volumes.



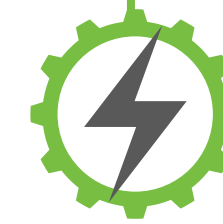
ANTI-PUNCTURE TYRES

To avoid any mishap the bike is equipped with both anti-puncture tyres and internal anti-puncture protections.



DOUBLE LEG KICKSTAND

Twin legs keep bike upright and guarantee maximum stability when loading and unloading from the racks.



AUTOMATIC 2-SPEED GEAR

Completely independent drive system, all components kept in the motor housing. There is no risk of chain falling.

BRIGHT METALLIC WHITE



MOTOR

AUTOMATIC DUAL SPEED SYSTEM

With a rated power of 250W and 40Nm of torque the motor can easily ensure a strong performance for riders in daily commuting and leisure use. It is integrated with an automatic dual speed system and adjusts the gearbox ratio by detecting the speed of the vehicle.

Independent drive system advantages:

NO MISHAPS DUE TO CHAIN DERAILMENT

NO EFFECT ON THE POWER OF THE MOTOR WHILE AUTOMATICALLY SHIFTING



BATTERY

INTEGRATED BATTERY

The intube battery maintains an effective weight distribution and ensures a better balance of the bike while quality cells and a battery management system ensure a long and reliable battery life, granting Carr-e a range of up to 130km.

Advantages of having an integrated battery:

THE BATTERY IS BETTER PROTECTED AGAINST DUST AND DIRT

THERE IS A LOWER RISK OF THE BATTERY BEING STOLEN

THE BATTERY BLENDS IN WITH THE BIKE DESIGN



CAPACITY

OVERSIZED AND STURDY REAR RACK

Carr-e is able to bring significant volumes thanks to a solid and large rear rack (60 x 17.9 cm) which soldered and part of the frame, capable of holding up to 30Kg. The front rack is removable and has a size of 31.5 x 31.5cm with a supported weight of 15 Kg.

Cargo capacity:

REAR RACK CAPACITY
30 KG

FRONT RACK CAPACITY
15 KG





STAND

DOUBLE LEG KICKSTAND

Carr-e is equipped with a double leg kickstand that, compared to a side stand, offers much more support and it is easier to load because it holds the bike upright. It features a non-slip sole, a wide reinforced plastic feet to prevent slipping on wet surfaces or sinking in soft terrains. Double leg kickstand also reduces the risk of bike chains getting caught when the legs are lowered.

Central kickstand advantages:

THE BIKE STANDS UPRIGHT
AND IS LESS WOBBLY

IT IS EASIER TO
LOAD/UNLOAD THE CARGO

WORKS BETTER ON UNSTABLE
AND SOFT SURFACES



TYRES

DOUBLE-PROTECTION PUNCTURE PROOF TYRES

Carr-e has been equipped with the Schwalbe Delta Cruiser Plus - PunctureGuard, a highly durable and cut-resistant tyre, and with the Tannus Armor Tube, the best in puncture protection: a multi-cell foam layer 15mm thick that sits between the tire and the tube and almost definitively eliminates the risk of punctures.

Double protection means:

ANTI-PUNCTURE TYRES

+

INTERNAL ANTI-PUNCTURE
PROTECTION



INDICATORS

WINGLIGHTS FIXED 360

WingLights 360 indicators, with their super-bright amber LEDs, highlight turning position to other road users clearly and efficiently. They also feature permanent position lights (white-front / red-rear) providing continuous 360° visibility. They are easily detachable for recharging with the USB cable provided (under 30 minutes per indicator).

Advantages of WingLights 360 indicators:

PERMANENT POSITION LIGHT
FOR 360° VISIBILITY

TURNING INDICATORS FOR
ROAD SAFETY



Carr-e

Specifications



FRAME (HXL)

hydroformed aluminium
46x58cm*

FRONT FORK

suspended Zoom 45 mm

WHEELS

28" x 2" Schwalbe Delta Cruiser plus antipuncture

ANTIPUNCTURE PROTECTION

Tannus Armour Tube

MOTOR

rear 250W 40Nm BAFANG H700

TRANSMISSION

chain KMC special e-bike

GEAR

2-speed automatic, integrated into the motor

BATTERY

Li-Ion cells EVE 36V 16 Ah | 576 Wh | 3.3Kg

BRAKES

180 mm front and 160 mm rear mechanical disc brake

SPEED

max 25 km/h

WEIGHT (EXCLUDING BATTERY)

23 kg

MAXIMUM DRIVER WEIGHT

90 kg

SADDLE

cushioned underseat tube:
Selle Monte Grappa

LIGHTS

front LED Axa 35 lux

TURNING INDICATORS

WingLights Fixed 360 by Cycl

DISPLAY

LCD Bafang: 5 levels of motor assist

BIKE STAND

Twin-central

LOCKING SYSTEM

optional/installable

GPS

Not included

REAR RACK

size/load 600x179mm/30kg

FRONT RACK

size 315x315mm/15Kg

FRONT BASKET

optional 49x30xH19cm

CABLES

integrated with Satori up2e+

SMARTPHONE HOLDER

included



Sales@cycl.bike

