

MOTORINO CTr

The Motorino CTr is combining old-school Custom styling and cruiser comfort with state-of-the-art technology. With the battery neatly concealed in the retro-styled "gas tank" top tube, the only subtle clues that this isn't just a great-looking bicycle are the oversized rear wheel hub and a small control panel on the handlebars.

The CTr backs up all that style with substance. Using high-torque, class-maximum 500W rear hub motor and high energy-density Lithium-lon batteries, the powerful yet light and compact 36V 10 amp-hour battery pack delivers up to 20km range without pedaling and can go much farther with a bit of rider input.



Battery: 36V 11Ah high energy-density manganese-lithium-ion Speed control Power: assist, 3 levels (via built-in crank sensor),

power-on-demand (via throttle grip)

Controller: 36V, 12A Nominal 22A Max current 12 MOSFETs controller

Control Panel: Three button with Battery indicator, Power assist level, Headlight

Charger: Automatic, 2.5A 100-240V AC input Weight: 25kg (55 lbs) including battery pack

Range: 25-35km per charge without pedaling (based on level ground

and 75kg (165 lb) rider)

Frame type: TIG-wielded aluminum alloy

Frame size: 51cm (20") (from center of pedal axle to top of seat tube),

80cm (31.5") stand-over height

Handlebar: Touring-style straight drop-center

Seat Post: Alloy 27.2mm 260mm, quick-release height adjustment

Saddle: Wide, leather, spring-suspended Gears: 7-Speed (1x7) Shimano SIS

Derailers/Shifters: Shimano Alivio / Shimano Alivio triger style

Colour: Matte Black

Tires/Wheels: 26"x 2.3"/ 26" double-walled aluminum alloy rim

Brakes: Rim, linear-pull, alloy











Peace Energy Cooperative, 1204-103rd Ave., Dawson Creek, B.C. V1G 2G9 www.peaceenergy.ca info@peaceenergy.ca