





## The Cruz

Cool retro style with wrap-around handlebars and white wall tyres. Like all of our bikes, the electric system – motor, controller, torque sensor, waterproof cabling and display – all come from Asia's most trusted name in e-bike electrics: Bafang. You won't find an integrated system like this, designed together to work together and guaranteed together, on any other ebike in this price range. We have a nationwide service network, spare parts available in NZ, and a 2 year warranty on the electrics, plus 6 years on the frame and 1 year on other parts.

# Supporting engineering education in schools

MeloYelo was founded by the founder of EVolocity – a charity which runs a programme in NZ high schools in which teams of students design, build and compete in electric vehicles. It's about getting more kiwi kids interested in engineering, while also introducing them to the advantages of electric vehicles.

When you purchase from MeloYelo, you go well and do good.

#### Go Well. Do Good.

### www.meloyelo.nz

# SPECIFICATIONS

Motor	36V 350W Bafang 8Fun (limited to 300W)
Battery	36V I3Ah (Samsung) Lithium Ion
Charger	4Amp CE/UL certified (double the charge of most)
Charge time	2-3 hours
Controller	36V 15A integrated controller (9-MOS)
Display	LCD
Drive Mode	Torque sensor with added thumb throttle
Top Speed	32km/h
Total Weight	24kg
Frame	26" 6061 Aluminium Alloy
Fork	Zoom
Gearing	7 speed, 1×7, Shimano Tourney TX
Shift	7 speed Shimano
Cranks	42 tooth chain ring, 170mm Prowheel crank arms
Pedals	Wellgo, Aluminium Alloy
Headset	Neco, Sealed Bearing
Stem	Promax, Aluminium Alloy
Handle bar	Aluminium Alloy
Brake	Tektro Disc with 160mm rotors
Levers	Tektro levers and motor inhibitor
Grips	Velo rubber grips
Saddle	Velo comfortable
Seat Post	Promax Aluminium alloy, extra long
Spokes	Stainless Steel, 36H
Tyres	Kenda 26" x 2.125"
Kickstand	Massload kickstand
Mudguards	Yes
Rear carry rack	Yes
Warranty	2 years on electrics, 6 years on frame, 1 year on other components