



# '66FST

## 20" folding step through



## The MeloYelo Advantage

All our NZ designed Melo Yelo '66 Series ebikes are equipped with quality name brand components: Bafang motors, Samsung battery cells, Shimano gears, Tektro brakes, Velo seats & grips and more. A substantial upgrade on our '66 Series is the torque sensor motor. The torque sensor offers the most natural feeling boost to your own leg power. All our bikes also come with a thumb throttle override so you are in complete control – especially noticeable when accelerating from start in hilly terrain.

You won't find torque sensors on other bikes in this price range.

The '66 Series includes a 4 amp charger versus the normal 2 amps, which means you can recharge your bike in half the time. All MeloYelo bikes carry a 2 year comprehensive warranty.

When you purchase a bike or conversion kit from MeloYelo, 100% of our net proceeds go to [EVolocity](#) a registered charity focused on education that accelerates adoption of electric transport solutions for the benefit of our environment and our economy.

[www.meloyelo.nz](http://www.meloyelo.nz)

# SPECIFICATIONS

Motor	36V250W Bafang 8Fun rear mounted gearless hub
Battery	36V 10Ah (Samsung) Lithium Ion
Charger	4Amp CE/UL certified (double the charge power of most)
Charge time	2-3 hours (twice as fast as most)
Controller	36V 15A integrated controller
Estimated Range	35-60km
Display	LCD
Drive Mode	Torque sensor (the most natural feeling ride)
Top Speed	32km/h
Total Weight	22kg including battery
Frame	20" 6061 Aluminium Alloy, Folding
Fork	Zoom
Gearing	7 speed, 1x7, Shimano Tourney TX
Shift	7 speed Shimano
Cranks	52 tooth chainring, 170mm Prowheel crank arms
Pedals	Wellgo, Folding Plastic Platform
Headset	Neco, Sealed Bearing
Stem	Folding, 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
Spokes	Stainless steel, 36H
Tyres	Kenda, 20" x 1.75"
Kickstand	Massload kickstand
Lights	Spanniga LED lights (front and rear)
Mudguards	Yes
Rear carry rack	Yes
Warranty	2 year comprehensive