

# TeeBike

20" fat tyre bike  
Massive 48 Volt  
624 watt-hour battery



## The TeeBike: Advantages

We call it the TeeBike because we've designed a custom bracket that will clamp to any golf trundler, but it will also clamp to other light trailers. With the most powerful motor controller in its class plus a 48 volt, 624 watt-hour battery, you will be surprised what this little beast can do.

The thumb throttle will deliver full power, regardless of what pedal assist setting you are on. So if you're on the lowest level of pedal assist, but need a squirt of full power, simply push the throttle to get immediate maximum power.

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.

MeloYelo was founded to help support the EVelocity electric vehicle competition in schools. So, when you buy from MeloYelo, you Go Well AND Do Good.

# SPECIFICATIONS

Motor	Bafang, 48V 300Watt rear mounted brushless hub
Battery	LG 48V 13Ah (624 watt-hour) Lithium Ion
Charger	3Amp CE/UL certified (50% faster than most)
Charge time	Approx. 4 hours
Controller	Bafang 48V 18 Amp integrated controller – 9 tube for better performance
Estimated Range	60-100km
Display	Bafang LCD
Drive Mode	Cadence sensing pedal assist with trigger throttle. Throttle delivers full power regardless of which pedal assist level you are in.
Top Speed	32km/h, but adjustable in the display
Total Weight	27 kg including battery
Frame	20" 6061 Aluminium Alloy, Folding
Fork	Mozzo suspension
Gearing	8 speed Shimano Altus, 11-34T freewheel cluster
Shift	8 speed Shimano
Cranks	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 180mm rotors
Levers	Tektro levers and motor inhibitor
Grips	Velo lock on rubber grips
Saddle	Selle Royal Freedom Plus gel (very comfortable)
Spokes	Stainless steel 36H
Tyres	Kenda, 20" x 4"
Kickstand	Massload kickstand
Lights	LED lights
Carrier	Yes
Warranty	2 years on electrics, 6 yrs on frame, 1 year other parts