

Bootee

20" folding



The Bootee: Advantages

- Lower, wider step through – an important feature for shorter riders or those with mobility problems;
- A thumb throttle that delivers full battery power, regardless of which pedal assist setting you are in. (There are 5 pedal assist settings, with level 1 boosting your legs by about 30% and level 5 boosting your legs by about 300%);
- Superior performance. Our customers regularly tell us that MeloYelo ebikes outperform other brands. That's because our electric system is single-sourced from Asia's top brand in ebike electrics, and our motor controller is the most powerful in its class.
- Super-comfortable gel saddle, with the option of adding a suspension seat post for even greater comfort
- 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.
- We support the EVelocity electric vehicle programme in NZ schools. The founder of MeloYelo was also the founder of EVelocity, in which teams of students design, build and compete in electric vehicles.

SPECIFICATIONS

Motor	Bafang 36Volt 350W rear hub (limited to 300W)
Battery	LG 36V 10.4 Amphour Lithium Ion
Charger	3Amp CE/UL certified (50% faster than most)
Charge time	Approx. 4 hours
Controller	Bafang 6 mosfet intelligent sinewave
Estimated Range	35-50km
Display	Bafang LCD
Drive Mode	Cadence sensor
Top Speed	Not limited. Adjustable in display
Wheel size	20"
Frame	6061 Aluminium Alloy
Fork	Suntour XCT
Gearing	Shimano Altus 8 speed derailleur, 11-32 tooth
Shift	8 speed Shimano
Pedals	Wellgo folding pedals (better for laying bike down)
Headset	Neco, Sealed Bearing
Stem	Adjustable stem
Handle bar	Aluminium Alloy
Brake	Tektro Disc with 180mm rotors
Levers	Tektro levers and motor inhibitor
Grips	Velo lock-on, comfortable rubber grips
Saddle	Selle Royal Freedom Plus gel saddle for extra comfort
Colours	Red or charcoal
Tyres	Kenda, 20" x 2.125"
Kickstand	Massload kickstand
Lights	Spanniga LED lights (front and rear, both connected to main battery)
Mudguards	Yes
Rear carry rack	Yes
Warranty	2 years on electrics, 6 years on frame, 12 months on other parts