

Superlite

Weighing in at just 22kgs

GO ANYWHERE. WITH EXCELLENT HILL CLIMBING TORQUE AND POWER.





The Superlite has been designed and engineered by MeloYelo, and is the culmination of a great deal of research into the needs of Kiwi e-bike riders. Some customers have told us that they're happy to pay a bit more to get the lightest possible e-bike, but that it must be suitable for riding on off-road trails. The Superlite ticks all the boxes. At 22kg it is no heavier than a carbon fibre ebike, yet 4kgs lighter than our other models. It has the high-torque Bafang M420 motor, a 10 speed Shimano Deore gear set, light yet strong air forks that glide over bumps, hydraulic brakes, and a thumb throttle that gives you power boost when you need it, once you're above 6km/hour. All of this in a step-through frame.

- Engineered by kiwis, for kiwis;
- Nationwide sales & service network;
- Spare parts available in NZ;
- 2 year warranty on the electrics, plus 6 years on the frame and 1 year on other parts;
- Value for money. We aim to deliver the best performing and most reliable ebikes in New Zealand:
- MeloYelo was founded to help support the EVolocity electric vehicle programme in schools. So, when you buy from MeloYelo, you Go Well AND Do Good.

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SPECIFICATIONS

(Note: Sometimes supply constraints require components to be substituted, in which cases we always look for

components with the closest possible specification and quality.)	
Motor	Bafang Max Drive M420 mid motor, 80nm of torque. (Compare the torque to others).
Battery	Samsung or LG cells. 504 watt-hour
Charger	3 Amp CE/UL certified (50% faster than most)

Cabling Bafang, waterproof with plug and play connectors

Display Bafang LCD with easy to follow operating instructions

Drive Mode Bafang Pedal assist speed sensor + pedal assist torque sensor

Yes. Delivers full power regardless of pedal assist mode. Kicks in once you have Thumb throttle reached 6 km/hr.

Yes. Protects your drivetrain from excessive power while shifting gears.

6061 Aluminium Alloy

RST First air fork. Air pressure can be adjusted to suit a wide range of riders, and the

Fork damping can also be adjusted easily

Gear Sensor

Frame

Gearing

Headset

Handle bar

Stem

Brakes

Levers

Grips

Saddle

Spokes

Tyres

Lights

Seat Post

Kickstand

Mudguards

Rear carry rack

Shift

Shimano rapid fire shifter

Pedals Wellgo magnesium pedals - strong but lightweight

Neco, Sealed Bearing

Straight stem as shown but can be changed

Shimano Deore 10 speed, 11-34T in rear, 42T front

Semi swept-back. Different handlebars can be fitted at an additional cost.

Tektro hydraulic disk brakes with 180mm rotors

Tektro levers and motor inhibitor

Selle Royal foam grips

Sprung memory foam to maximise comfort

Promax 400mm

Sapim, extra strong

Maxxis Ikon 26" x 2.2" puncture resistant

Yes

Yes

Yes

Warranty 2 years electrics, 6 yrs frame, 12 months other parts

Colours Silver or blue

\$5395 00 Drice

Yes