

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. A segment of the market has 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 hightorque 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.

WWW.MELOYELO.NZ

SPECIFICATIONS

| 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 |
| Thumb throttle | Yes. Delivers full power regardless of pedal assist mode. Kicks in once you have reached 6 km/hr. |
| Gear Sensor | Yes. Protects your drivetrain from excessive power while shifting gears. |
| Frame | 6061 Aluminium Alloy |
| Fork | RST First air fork. Air pressure can be adjusted to suit a wide range of riders, and the damping can also be adjusted easily |
| Gearing | Shimano Deore 10 speed, 11-34T in rear, 42T front |
| Shift | Shimano rapid fire shifter |
| Pedals | Wellgo magnesium pedals – strong but lightweight |
| Headset | Neco, Sealed Bearing |
| Stem | Straight stem as shown but can be changed |
| Handle bar | Semi swept-back. Can be changed as required. |
| Brakes | Tektro hydraulic disk brakes with 180mm rotors |
| Levers | Tektro levers and motor inhibitor |
| Grips | Selle Royal foam grips |
| Saddle | Sprung memory foam to maximise comfort |
| Seat Post | Promax 400mm |
| Spokes | Sapim, extra strong |
| Tyres | Maxxis Ikon 26" x 2.2" puncture resistant |
| Kickstand | Yes |
| Mudguards | Yes |
| Rear carry rack | Yes |
| Lights | Yes |
| Warranty | 2 years electrics, 6 yrs frame, 12 months other parts |
| Colours | Silver or blue |
| Price | \$5395.00 |