



Ascent MD: A wolf in sheep's clothing

More and more older kiwis are getting out and riding our fabulous back country trails. Trouble is, until now there has not been a full spec mountain bike available in a step-through frame.

The Ascent MD is a game changer. In its lowest position, the top of the saddle is just 770mm off the ground, making the Ascent MD perfect for shorter riders. It comes with a massive 630 watt-hour battery, a Bafang Max Drive motor with 80nm of torque, hydraulic brakes, Suntour XCM forks with 100mm of travel and lockout, 9 speed Shimano Alivio gearing, 5 levels of battery assist and a thumb throttle that will deliver full power at all times, regardless of what pedal assist setting you are on.

- Engineered by older kiwis, for older 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 the sub-\$4000 price range;
- MeloYelo was founded to help support the EVelocity electric vehicle programme in schools. So, when you buy from MeloYelo, you Go Well AND Do Good.

Specifications	
Motor	Bafang Max Drive mid motor, 80nm of torque
Battery	LG cells. Massive 630 watt-hour capacity
Charger	3 Amp CE/UL certified (50% faster than most)
Cabling	Bafang, waterproof with plug and play connectors
Display	Bafang DPC07
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 10km/hr.
Head tube angle	68 degrees
Top Speed	Not limited
Frame	26" 6061 Aluminium Alloy
Fork	Suntour XCM with 100mm of travel, plus lockout
Gearing	9 speed Shimano Alivio. 11-32T in rear, 38T front
Shift	Shimano, rapid fire shifter
Pedals	Wellgo, platform pedals
Headset	Neco, Sealed Bearing
Stem	Promax, adjustable
Handle bar	Aluminium Alloy
Brakes	Shimano hydraulic
Levers	Shimano levers and motor inhibitor
Grips	Velo lock on rubber grips
Saddle	Selle Royal Freedom Plus gel (very comfortable)
Seat Post	Promax 400mm
Spokes	Stainless Steel, 36H
Tyres	Schwalbe Marathon MTB, puncture resistant
Kickstand	Yes
Mudguards	Yes
Rear carry rack	Yes
Lights	Yes
Warranty	2 years electrics, 6 yrs frame, 12 months other parts
Colours	Blue-grey or earthy tan, both with black trim
Price	\$3995.00