

Traverse MD

High torque mountain bike

**GO ANYWHERE. WITH EXCELLENT HILL CLIMBING
TORQUE AND POWER.**



Consumer Reports NZ praised the motor on this bike for excellent hill climbing torque and power, smooth gear changes, and responsiveness when you start and stop pedalling. And, we've added a gear sensor which protects your drivetrain from excessive power while shifting gears. Massive, 630 watt-hour battery with Samsung cells. Tektro hydraulic brakes. Maxxis puncture resistant tyres. Trail style mudguards plus carrier & lights are standard. Plus you have the option of a Suntour NCX suspension seat post that gives the Traverse MD a full suspension feel, without the full suspension price. Colour options are crater red or charcoal.

- 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-\$4500 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.

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SPECIFICATIONS

From June 2021

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|-----------------|--|
| Motor | Bafang Max Drive mid motor, 80nm of torque (more torque than most) |
| Battery | Samsung 630 watt-hour (compare to others at 500 watt-hours) |
| Charger | 3 Amp CE/UL certified (50% faster than most) |
| Cabling | Bafang, waterproof with plug and play connectors |
| Display | Bafang C961 LCD |
| 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 6km/hr. |
| Head tube angle | 68 degrees |
| Top Speed | Not limited |
| Frame | 6061 Aluminium Alloy |
| Fork | RST Omega with 100mm travel + lockout |
| Gearing | Shimano 8 speed Acera, 11-32T cassette, 42T chainring |
| Shift | Shimano rapid fire shifter |
| Pedals | Wellgo, platform pedals |
| Headset | Neco, Sealed Bearing |
| Stem | Promax, adjustable |
| Handle bar | Aluminium Alloy. Can be straight as shown, or semi-wrap. |
| Brakes | Tektro hydraulic |
| Levers | Tektro levers and motor inhibitor |
| Grips | Comfortable, lock on rubber grips |
| Saddle | Sprung memory foam – the most comfortable saddle in its class |
| Gear sensor | Yes. Protects your drivetrain from excessive power while shifting gears. |
| Spokes | Stainless Steel, 36H |
| Tyres | Maxxis Ardent 27.5" x 2.4" puncture resistant |
| Kickstand | Yes |
| Mudguards | Yes |
| Rear carry rack | Yes |
| Lights | Yes |
| Warranty | 2 years electrics, 6 yrs frame, 12 months other parts |
| Colours | Crater red or charcoal |
| Price | \$4395.00 |