



The UltraTRX E-Cheetah Full Suspension Bike
72v 5,000 Watts, Max Speed 50 – 55 mph / 100 Miles in Distance
One of the Fastest E-Bikes on the Market

\$4995 + \$475 Freight Shipping

[Watch Our Video](#)

GET MORE ... For LE\$\$!

More Power, More Torque, More Watt-Hours and More Patent-Pending Technology than any Other E-bike on Market .. For LE\$\$.

• KEY FEATURES:

- With our 5000w E-Cheetah you have 7200 Watts Peak Power and Battery BMS is 80 Amps, Controller has 80 Amp Output, as well. This is one of the fastest E-Bikes of 50 – 55 MPH Max Speed and 180 NM of Torque.
- A patent-pending, solid state switching system to change between the three batteries.
- [GenerTRX Power Generation System](#): using Disc Brake Rotor Rotating with Magnets and Coils for a constant charge into your Lithium-Ion Battery increasing your distance mathematically by 30% - 50%.
- All manufactured parts for bicycles and e-bikes use 15-5 Stainless Steel on bolts, nuts and screws, which rust. [See our examples.](#) UltraTRX Electric Bikes is the only manufacturer that takes the time to pull and replace every bolt, screw, or nut possible with 18-8 Marine Grade Stainless Steel which will never ever rust. That is why our Electric Bikes will last forever.

• BIKE FRAME:

- **Frame:** Full Suspension Steel Chromoly, Hydro-dipped Finish to Repel Dirt
- **Front Fork:** ZOOM 680DH Hydraulic Suspension Front Fork.
- **Brakes/Levers:** Hydraulic Disc Brake with 203mm Rotor.
- **Rear Shock:** DNM Rear Shock.
- **Shifter:** Shimano 8-Speed.
- **Cassette:** Shimano 8-Speed Free Wheel.
- **Derailleur:** Shimano M310 Rear Derailleur.
- **Seatpost:** Zoom 27.2mm Alloy.
- **Seat:** Motorcycle Seat, or Bicycle Seat, (Your Option).
- **Seatpost Clamp:** If Bicycle Seat, Quick Release.
- **Headset:** Motorcycle Style.
- **Head Tube:** Motorcycle Style.
- **Handlebars:** Zoom Alloy Riser Handlebar 620mm Length x 770 mm Bold Type.
- **Grips:** Ergonomic Grips.
- **Stem:** Zoom Alloy Strengthening Bold Vertical Double Stem (50mm Length).
- **Bottom Tube:** Extra Large Hollow Tube with Patent-Pending Dual Batteries with Closed Compartment for Two Separate Plug-And-Play Electronics.
- **Crank Set:** Alloy, High Quality 38T and 170mm Crank Arm Length.
- **Pedals:** Wellgo Pedals.
- **Lights:** Front and Rear Lights with the Rear Light having Turn Signal Capability.
- **Horn:** Push Button.
- **Color:** Matte Black, Hydro-dipped Finish to Repel Dirt, or Red with Black Accents.

• RIMS / WHEEL SET:

- **Rim:** Motorcycle Rims.
- **Front Hub:** UT 1500 Sealed with 15 mm Thru Axle.
- **Tire:** 26" x 3" Motorcycle Tires.
- **Tubes:** Tubeless.
- **Spokes:** DT Champion, Stainless Steel with Liquid Nipple Lock Fluid to keep tight.
- **Rear Locking Plate:** Stainless Steel Patent-Pending Bolt Through Locking Plates.

• ELECTRONICS:

- **Motor:** UltraTRX Brushless 5,000 Watt, Sealed Bearing with Heat Sensor Technology which drops power to allow Heat to reduce. Peak Power 7200W. High Power Input Design, Less Heat, and Heat Dispersal System. Brushless, Replaceable Cores.
- **Battery:** Panasonic® Lithium Ion 72 Volt 30 AH Battery, BMS 80 Amps with 5A Charger.
- **Battery Duration:** 100 Miles per Charge.
- **Charger:** 5 Amp, Fan for Cooling
- **Electrical Components and Alloy Battery Cover:** Matte Black, Alloy Enclosure.
- **Controller:** Special Controller 72V 80 Amp Wiring; Plug and Play for Easy Parts Assembly and Replacement, (no hard wires).
- **Display:** SW900 LCD Display.
- **Throttle:** Twist.
- **Options:** Optional Pedal Assist.

• SIZE:

- **Stand Over Height:** 30".
- **Frame Size:** 19".

• WEIGHT:

- **Weight:** 119 lbs.
- **Weight Capacity:** 400 lbs.

• SPEED / DISTANCE:

- **Speed:** Max speed 50 – 55 mph (80 KPH without pedaling).*
- **Range:** 100 miles with no pedal assist.
- **Torque:** 200 NM, High Torque Output.

* Please Note:

These are averages as terrain, incline, and weight of rider are factors that can obviously impact these figures. Other manufacturers test their speed and distance on a bike stand with no friction, no weight, which greatly impact results. Our figures are tested with a 200 lb person on the bike in real-time in real terrain.

• ADDITIONAL FEATURES:

- [Optional Gyro Hitch Pulling Patent-Pending Adaptor](#): to allow wheeled carts and caddies to attach to bike rear rack.
- [Optional UltraTRX 4 Wheel Cart](#): This cart not only has four wheels which are specially designed to go up and down and over any terrain. It also has puncture-proof, (foam-filled), extra-wide tires at 6" wide and 16" diameter. This cart can not only be used for backcountry hunting or fishing but with its extra-wide tires, it can also be used to haul beach gear, and sports equipment, and since it folds up, it will fit in almost any vehicle. Our [GenerTRX Power Generation System](#) can be applied to all four wheels.

Warranty: One Year Manufacturer's Warranty on Electronics; Two Years on Frame and Fork.