

Alloy frame



AL6061

Multispeed



7 Speed

Battery



13 AH

FINISH

**Water
Decal
Finish**

E-bike Build

Frame system	Aerospace-grade aluminium alloy 6061 frame for lightweight strength and durability
Suspension /wheel	• Front spring suspension and bearing hubs for a smoother ride. • 27.5 x 2.4" RALSON tires and tubes for dependable traction. •
Brake system	Front and rear mechanically activated e-bike brakes with metal-impregnated pads for effective, long-lasting braking. Integrated power cutoff for enhances safety.
Drive system	• 7-speed Shimano chain drive system with a 48-tooth crank and alloy pedals for versatile performance.

E-Traction system

Motor	• E-Traction system powered by a DMT250HD 250W hub drive delivering 40Nm of torque.
HMI	• LCD display with speedometer, odometer, trip meter, battery level, and pedal assist indication.
Additional Features	: • Brake lights, three-level pedal assist, front and rear LED lights, and a cushioned comfort seat for an enhanced riding experience. •
Energy System	13Ah Li-ion battery for extended range and reliability.

PERFORMANCE

Torque : 36Nm @ 100 RPM and Peak power of 300 W

Speed : 25 Km/H

Range : (Standard condition)


- On throttle 55 Km
- On pedal assist 65+ Km

Excessive weight (over 80 kg), hilly terrain, headwinds, and low tire pressure can all reduce the vehicle's range.

WARRANTY

Frame	: 7 years
Motor	: 2 years
Battery	: 2 years
Controller	: 1 year
HMI	: 6 Months
Mechanical parts	: 6 Months
Warranty exclusions:	Wearable parts , corrosion

CONTACT DETAILS

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