



Forza

PERFORMANCE

Maximum Speed : 22 mph

Range: 10 to 30 miles

Weight: 58 lbs including Lithium-Polymer battery

ELECTRIC SYSTEM

Motor: Brushless 36 Volt Servo motor peak 700 watt / continuous 350 watt with planetary gears.

Controller: Custom build self diagnostic system with overload protection at 20 amps and low voltage cut-off at 31.5 Volt to protect both motor and battery system.

Speed: controlled by eZee Assist Factor speed dial, pedal activate preset dial controller

Battery: State of the art - 36 Volt 10 Amp hour Lithium-Polymer Complete with battery management circuit (BMS)

Charger: Automatic Smart charger, maximum charge time 5.5 hours (2 Amp)

BODY

Frame: 17" High strength, Aluminum alloy 6061 T4/T6

Minimum Saddle Height: 33 inches or about 5' 4" rider

Tires: Kenda 26" x 1.95", puncture resistant Kevlar-shield & reflective Side Wall

Rim: Weinmann (Rigida) ZAC2000 CNC

Spokes: 13g stainless Steel

Brake Front: Magura hydraulic rim brake HS 11

Brakes Rear: Shimano Disc Brakes BR M535 rear

Brake lever: Tektro with electric cut off on braking

Front fork: Zoom CH-140, Aluminum alloy crown 50 mm travel

Chain-guard and mudguard: Polycarbonate plastics, stainless steel support

Chain wheel: Prowheel SO-248PP-1 alloy 48 T

Chain: KMD 1/2 x 11/128" corrosion resistant chain

Stand: PLETSCHER ESGE center double leg aluminium

Rear carrier: PLETSCHER Comfort Genius

Saddle: Velo Cruiser 8019E

Front Shifter/Derailleur: Nexave STC503A and RD-C505

Rear hub/Derailleur: Nexave hub and CS-LG50 11-33T 8-Speed

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