

EZ-GO MPT 1000E

Frame Welded steel with DuraShield™ powder coat

Front Body & Finish Injection molded Geloy XTW

Standard Colour Forest Green

Power Source 48 Volts DC

Motor Type Shunt Wound

Horsepower 1.9 kW @ 2700 rpm

Electric System 48 Volt

Batteries (qty/type) Eight, 6 Volt Deep Cycle

Battery Charger Delta Q International Charger 80 VAC - 250 VAC 45-65 Hz CE

approved

Speed Controller 400 Amp Precision Drive System (PDS)

Drive Train Motor Shaft Direct Drive

Transaxle Differential with helical gears

Gear Selection Dash Mounted Forward-Neutral-Reverse

Rear Axle Ratio 14.7:1

Key or Pedal Start Pedal Start

Steering Self-compensating rack and pinion

Front Suspension Leaf springs with hydraulic shock absorbers

Rear Suspension Leaf springs with hydraulic shock absorbers

Service Brake Rear wheel mechanical self-adjusting drum

Parking Brake Self-compensating, single point engagement

Front Tyres Links 18 x 8.50 - 8 (4 Ply Rated)

Rear Tyres Turf Saver 18 x 8.50 - 8 (Load Range B)

Seating Capacity 2 Person

Dry Weight (without batteries) 370 kg

Curb Weight 590 kg

Bed Load Capacity 270 kg

Vehicle Load Capacity 450 kg

Outside Clearance Circle 6.7 m

Intersecting Aisle Clearance N/A

Ground Speed (level ground) 21 kph ± 0.8 kph

Towing Capacity 270 kg max load

Overall Length 280 cm

Overall Width 126 cm

Overall Height (with canopy) 173 cm

Overall Height (no canopy) 123 cm (Top of steering wheel)

Ground Clearance (at differential) 11 cm

Wheel Base 196 cm

Front Wheel Track 94 cm

Rear Wheel Track 97 cm

Cargo Box Material Roto-molded polyethylene

Cargo Box Capacity 0.27 m³

Cargo Box Length (inside) 91 cm

Cargo Box Width (inside) 112 cm

Cargo Box Depth (inside) 27 cm