



2004 E-Z-GO GOLF CAR TXT FREEDOM SE ELECTRIC

STANDARD EQUIPMENT:

Motor: 36 volt DC high efficiency series wound, brazed armature, solid copper windings.

Drive Train: Direct motor shaft connected to transaxle pinion shaft.

Electrical System: 36 volt DC, six, 6 volt deep cycle storage batteries (107 minute, 220 amp-hour @ 20 Hr. discharge rate). Dash mounted electronic "state of charge" meter.

Speed Control: Solid state continuously variable speed controller. 300 Amp capacity, Non-contact inductive throttle sensor.

Charger: Powerwise™ portable fully automatic line compensating, 21 amp DC output at 36 volts; input 120 volts, 9.5 amps, 60 cycle AC, Underwriters Laboratories (U.L.) Listed, C.S.A. Certified, anti drive away charger/vehicle interlock.

Transaxle: High efficiency helical gears, 12.44:1 ratio.

Brakes: Dual rear wheel mechanical drum brakes, self-adjusting with non-asbestos linings. Automatic park brake release with self-compensating system.

Front Suspension: Leaf springs with hydraulic shock absorbers.

Rear Suspension: Leaf springs with hydraulic shock absorbers.

Steering: Self-compensating single reduction rack and pinion.

Speed: 12 - 14 MPH (19 - 23 KPH)

Lighting: Headlights, taillights, brake lights and horn.

DIMENSIONAL SPECIFICATIONS:

Weight: 560 lbs. (254 KG), without batteries

Length: 92.6 inches (2.35m)

Width: 46.5 inches (1.18m)

Height: 48.6 inches (1.23m) at steering wheel

Wheel Base: 65.5 inches (1.66m)

Front Wheel Tread: 33.5 inches (0.85m)

Rear Wheel Tread: 38.0 inches (0.97m)

Clearance Circle: 18.9 feet (5.72m)

Tires: 18 x 8.50 x 8 (4 ply rated)

Load Capacity: 800 lbs. (362 KG) including operator, passengers, accessories and cargo.

Seating: Vacuum formed fabric backed vinyl covers over thick cushion foam. Standard seating for operator and one passenger.

FEATURES:

- 1. Body & Finish:** Durashield™ body of automotive quality injection molded TPE (thermoplastic elastomer). Molded-in color with automotive color coat/clear coat finish.
- 2. Chassis:** Welded high yield strength tubular steel with Durashield™ powder coat paint.
- 3. Safety:** Dash mounted key switch, reverse warning indicator, "deadman" accelerator control, integral handgrip on hip restraints, manual forward/reverse selector with "neutral".
- 4. Dash Panel:** Tee, ball, and 4 position drink holders of scuff resistant glass fiber reinforced thermoplastic olefin.
- 5. Steering Wheel:** Hi-tech design with dual handgrips, pencil holder, integral scorecard holder.



2004 E-Z-GO GOLF CAR TXT PRECISION DRIVE FREEDOM SE ELECTRIC

STANDARD EQUIPMENT:

Motor: 36 volt DC high efficiency shunt wound, brazed armature, solid copper windings.

Drive Train: Direct motor shaft connected to transaxle pinion shaft.

Electrical System: 36 volt DC, six, 6 volt deep cycle storage batteries (107 minute, 220 amp-hour @ 20 Hr. discharge rate). Dash mounted electronic "state of charge" meter.

Speed Control: Solid state continuously variable separately excited speed controller. Electronic forward-neutral-reverse shifting. Anti-roll back, walkaway™ braking and alarm. Regenerative Pedal Down and/or Pedal Up braking. Diagnostic mode. 300 Amp capacity. Non-contact inductive throttle sensor. Enhanced hill climbing ability. Full torque, reduced speed reverse.

Charger: Powerwise™ portable fully automatic line compensating, 21 amp DC output at 36 volts; input 120 volts, 9.5 amps, 60 cycle AC, Underwriters Laboratories (U.L.) Listed, C.S.A. Certified, anti drive away charger/vehicle interlock.

Transaxle: High efficiency helical gears, 12.44:1 ratio.

Brakes: Dual rear wheel mechanical drum brakes, self-adjusting with non-asbestos linings. Automatic park brake release with self-compensating system.

Front Suspension: Leaf springs with hydraulic shock absorbers.

Rear Suspension: Leaf springs with hydraulic shock absorbers.

Steering: Self-compensating single reduction rack and pinion.

Speed: 13.2 - 18 MPH (21 - 29 KPH), Varies with Performance Option.

Lighting: Headlights, taillights, brake lights and horn.

DIMENSIONAL SPECIFICATIONS:

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Width: 46.5 inches (1.18m)

Height: 48.6 inches (1.23m) at steering wheel

Wheel Base: 65.5 inches (1.66m)

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- 4. Dash Panel:** Tee, ball, and 4 position drink holders of scuff resistant glass fiber reinforced thermoplastic olefin.
- 5. Steering Wheel:** Hi-tech design with dual handgrips, pencil holder, integral scorecard holder.
- 6. Performance options:** Selectable top speed and Pedal Up Braking characteristics.
- 7. Diagnostic mode:** Time saving troubleshooting capability.