



PROPOSAL



Turf 2 Electric

FEATURES & BENEFITS

- The Club Car IQ Plus System™ delivers a 48-volt platform and advanced drive train technology. IQ Plus System™ provides best-in-class programmable speed between 8 and 17 mph, superior energy management, usable range and service capabilities.
- 1,200 lb (544.8 kg) total vehicle capacity
- 15.3 ft³ (0.4 m³) Cargo Box carries 800 lb (363.2 kg)
- Rustproof Aircraft Grade Aluminum Frame, Chassis & Cargo Box
- Differential Guard
- Heavy Duty Front Bumper
- Headlights
- Radio/Beverage Holder
- Premium tread tires
- Battery warning light standard
- Heavy duty unitized powertrain

POWER SOURCE	
Horsepower	3.1 hp @ 3,400 rpm (continuous), 21 hp @2,000 rpm (intermittent)
Drive Motor	48-volt electric shunt / sepex
Drive Unit	12.3:1 direct-drive axle, double-reduction helical gear
Batteries	Eight 6-volt, Standard: 115 min @ 75 amps; Heavy-duty: 145 min @ 75 amps
Charger	Automatic 48-volt DC, 17 amp, UL and CUL listed
Controller	500A solid state
STEERING / SUSPENSION	
Key or Pedal Start	Pedal
Steering	Self-adjusting rack & pinion
Front Suspension	Independent leaf spring with dual hydraulic shocks
Brakes	4-wheel mechanical drum
Park Brake	Foot-operated, multi-lock
BODY / CHASSIS	
Frame Chassis	Aluminum I-beam
Front Body	ArmorFlex®
Rear Body	All aluminum
Tires	18 x 8.50-8, 6-ply rated, premium tread
Instrumentation	Battery warning light
Trailer Hitch	Standard
DIMENSIONS	
Cargo Bed Size	48.8 in x 49.8 in x 10.9 in (15.3 ft3) / 123.8 cm x 126.4 cm x 27.6 cm
Flat Bed Size	46.9 in x 48.3 in (119.1 cm x 122.7 cm)
Bed Capacity	800 lb (362.9 kg)
Total Vehicle Capacity	1,200 lb (544.8 kg)
Overall L x W x H	111.0 x 50 x 48.0 in (281.9 x 127.0 x 121.9 cm)
Wheelbase	77.5 in (196.9 cm)
Ground Clearance	4.5 in (11.4 cm)
Tread (Front/Rear)	34.5 in/38.5 in (87.6 cm/97.8 cm)
Dry Weight	612 lb (277.8 kg)
Outside Radius Circle	20.7 ft (6.3 m dia)
Turning Radius	10 ft (3 m)
Intersecting Aisle Radius	6.42 ft (195.6 cm)
Speed Range	5-17 mph (8-27.3 kph)
Vehicle Warranty	2-year, limited; 4-year batteries