

PROPOSAL



Villager 6 Electric

FEATURES & BENEFITS

- The Club Car IQ Plus System[™] delivers a 48-volt platform and advanced drive train technology. IQ Plus System[™] provides best-inclass programmable speed between 8 and 17 mph, superior energy management, usable range and service capabilities.
- Carries up to 6 passengers
- Independent front suspension with self-adjusting rack and pinion steering
- Rustproof aircraft grade aluminum frame
- Maximum speed of 17 mph (27.3 kph)
- Taillights, brake lights, halogen headlights, and horn
- Standard fixed rear seat; optional fold down rear seat
- Dual dash compartments
- ArmorFlex® front body for faderesistant color
- Industry's best 2-year limited warranty

	POWER SOURCE
Horsepower	3.7 hp @ 3,400 rpm (continuous) 21 hp @ 2,000 rpm (peak)
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, computer-controlled 48-volt DC, 17 amp, UL and CUL listed
Controller	500A solid state
	STEERING / SUSPENSION
Steering	Self-adjusting rack & pinion
Front Suspension	Independent leaf spring with dual hydraulic shocks
Rear Suspension	Leaf springs 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®
Body Color	Matching paint over molded in color
Tires	18 x 8.50-8, 6-ply rated, premium tread
Light Package	Standard
Instrumentation	Battery capacity indicator, battery warning light
	DIMENSIONS
Total Vehicle Capacity	1500 lb (681 kg)
Seating Capacity	6
Overall L x W x H	124.0 x 47.3 x 48.0 in (315.0 x 120.1 x 121.9 cm)
Wheelbase	98.5 in (250.2 cm)
Ground Clearance	4.5 in (11.4 cm)
Tread (Front/Rear)	34.5 in/38.6 in (87.6 cm/97.8 cm)
Dry Weight	590 lb (267.9 kg)
Outside Radius Circle	24.7 ft (7.5 m) dia
Turning Radius	12 ft (3.7 m)
Intersecting Aisle Radius	7.5 ft (228.6 cm)
Speed Range	5-17 mph (8-27.3 kph)

