



PROPOSAL



Villager 8 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.
- Carries up to 8 passengers
- Rustproof aircraft-grade aluminum frame
- Standard fixed rear seat; optional fold down rear seat
- Taillights, brake lights, halogen headlights, and horn
- Dual dash compartments
- ArmorFlex® front body for fade-resistant color
- Maximum speed of 17 mph (27.4 kph)
- Optional SmartKey™ for dual maximum speeds
- Industry's best 2-year limited warranty

POWER SOURCE	
Horsepower	3.7 hp @ 4097 rpm (continuous) 21 hp @ 1663 rpm (intermittent)
Drive Motor	48-volt electric shunt-wound
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 6.50-8, 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	8
Overall L x W x H	157.0 x 47.3 x 48.0 in (398.8 x 120.1 x 121.9 cm)
Wheelbase	131.5 in (334 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	704 lb (319.6 kg)
Outside Radius Circle	32.6 ft (9.9 m) dia
Turning Radius	15.9 ft (4.8 m)
Intersecting Aisle Radius	9 ft (274.3 cm)
Speed Range	5-17 mph (8-27.3 kph)
Vehicle Warranty	2-year, limited; 4-year limited battery