

## Options and Accessories



Lighting Package\*



Turn Signals



3-Sided Enclosure



Fold-Down  
Windshield



Canopy Top  
White and Beige



5-Panel Mirror



Hour Meter



Extra-Traction  
Tires



10-Inch Aluminum  
Alloy Wheels



Fold-Down  
Seat



Communication  
Display Module

\*Headlights, Taillights,  
Brakelights and Horn

Club Car®

# Villager 4

TRANSPORTATION VEHICLE



Ingersoll Rand is a world leader in the field of compact vehicles and equipment. Our widely known Bobcat® brand includes an extensive line of powerful, nimble compact construction equipment and attachments, and our state-of-the-art engineering capabilities and stylish designs are reflected in our world famous Club Car® vehicles.

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CCN 18033100 Rev 08/06



# Villager 4

## Features

Club Car's exclusive IQ System electric or 11.5 hp gas engine



Seating for four; fixed rear seat (fold-down seat available)



Rugged, rustproof aluminum frame, and chassis



Molded, seamless vinyl seats



Self-adjusting, maintenance-free rack & pinion steering



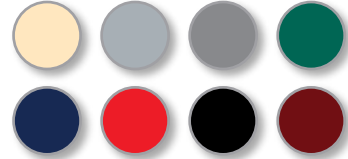
360° bumper and Surlyn Reflections® body panels with UV protection



Standard Color: White



Optional Colors: Beige, Gray, Dark Gray, Green, Classic Blue, Red, Black and Burgundy



4-ply, premium tread tires



Smooth, independent front and semi-independent rear suspension

## Additional Features

- **Maximum speed of 19 mph (30.6 kph)** (Electric vehicles only)
- **800 lb (362.9 kg) total vehicle capacity**
- **Seating for four**
- **Maximum hp @ 3,600 rpm exceeds SAE J1940 Performance Standards**
- **Exclusive Sport Drive™ suspension and steering system**
- **48-volt IQ System electric motor or 351 cc, 11.5 hp gas, pedal-start engine**
- **4-wheel brakes**

## Specifications

	<b>Villager 4 Electric</b> <i>with exclusive IQ System</i>	<b>Villager 4 Gasoline</b>	
<b>POWER SUPPLY</b>	<b>Engine</b>	N/A	Kawasaki 4-cycle, OHV, 351 cc single cylinder, air-cooled, pressure-lubricated, spin-on oil filter
	<b>Drive Motor</b>	48-volt Shunt/Sepex	N/A
	<b>Horsepower</b>	3.3 @ 3,050 rpm (continuous), 11 @ 1,800 rpm (intermittent)	11.5**
	<b>Governor</b>	N/A	Automatic ground speed sensing
	<b>Governed RPM</b>	N/A	2875 +/- 30
	<b>Drive Unit</b>	12.3:1 direct-drive axle, double reduction helical gear	Unitized Transaxle, helical gears: 11.8:1 forward, 17.1:1 reverse
	<b>Electrical System</b>	48-volt	12-volt, 500 cca 85 min. reserve
	<b>Batteries</b>	Four 12-volt, 102 min @ 56 amps	N/A
	<b>Charger</b>	Automatic 48-volt DC, 17 amp, UL and CUL listed	N/A
	<b>Controller</b>	250A solid state	N/A
<b>STEERING/ SUSPENSION</b>	<b>Steering</b>	Self-adjusting rack & pinion	Self-adjusting rack & pinion
	<b>Front Suspension</b>	Mono-leaf springs w/dual hydraulic shocks	Mono-leaf springs w/dual hydraulic shocks
	<b>Rear Suspension</b>	Mono-leaf spring with dual hydraulic shocks	Mono-leaf spring with dual hydraulic shocks
	<b>Brakes</b>	Rear-Wheel, Mechanical Drum	Rear-Wheel, Mechanical Drum
	<b>Park Brake</b>	Foot-operated, multi-lock	Foot-operated, multi-lock
	<b>Stabilizer Bar</b>	N/A	No
<b>FRAME/CHASSIS</b>	<b>Frame/Chassis</b>	Aluminum box beam with composite cross member	Aluminum box beam with composite cross member
	<b>Front Body</b>	Surlyn Reflections®	Surlyn Reflections®
	<b>Rear Body</b>	Surlyn Reflections®	Surlyn Reflections®
	<b>Body Finish</b>	High-gloss molded-in color	High-gloss molded-in color
	<b>Light Package</b>	Optional	Optional
	<b>Front Tires</b>	18 x 8.50-8, 4-ply rated, Premium tread	18 x 8.50-8, 4-ply rated, Premium tread
	<b>Rear Tires</b>	18 x 8.50-8, 4-ply rated, Premium tread	18 x 8.50-8, 4-ply rated, Premium tread
	<b>Instrumentation</b>	Electronic fuel gauge / hour meter, low-oil warning light	Battery capacity indicator, battery warning light
	<b>Seating Capacity</b>	4	4
<b>DIMENSIONS</b>	<b>Total Vehicle Capacity</b>	800 lb (362.9 kg)	800 lb (362.9 kg)
	<b>Overall Length</b>	104" (264.2 cm)	104" (264.2 cm)
	<b>Overall Width</b>	47.3" (120.1 cm)	47.3" (120.1 cm)
	<b>Overall Height</b>	68.5" (174 cm)	68.5" (174 cm)
	<b>Wheelbase</b>	65.5" (166.4 cm)	65.5 in (166.4 cm)
	<b>Ground Clearance Under Differential</b>	4.5" (11.4 cm)	4.5" (11.4 cm)
	<b>Fuel Tank Capacity</b>	N/A	6.7 gal (25.3 L)
	<b>Tread</b>	34.5"/38.6" (87.6 cm/98 cm)	34.5"/38.6" (87.6 cm/98 cm)
	<b>Dry Weight Less Batteries</b>	735 lb (333 kg)	640 lb (290 kg)
	<b>Speed Range</b>	12-15 mph (19.3-24.1 kph)	8-19 mph (12.9 - 30.6 kph)
	<b>Outside Clearance Circle</b>	17.3 ft. (5.3 m)	17.3 ft. (5.3 m) dia.
	<b>Turning Radius</b>	8.4 ft. (2.6 m)	8.4 ft. (2.6 m)
<b>Intersecting Aisle Radius</b>	6 ft (1.8 m)	6 ft (1.8 m)	
<b>Vehicle Warranty</b>	2-year, limited/4-year batteries*	2-year, limited	

\*4-year, limited battery warranty for electric vehicles  
\*\*Maximum hp @ 3,600 rpm exceeds SAE J1940 Performance Standards

The Villager 4 is equipped with a fresh, new design and SportDrive technology. With the IQ System™, electric models offer advanced diagnostics and added flexibility with enhanced speed settings, including an additional pedal-up speed setting. With an FE350



engine, gasoline models deliver better hill-climbing performance, improved acceleration and lower maintenance. The Villager 4 offers ergonomic seating and an AlumiCore™ chassis to create the most comfortable ride available.

