

Specifications

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