



PROPOSAL



Villager 2+2 LSV

FEATURES & BENEFITS

- Rustproof aircraft grade aluminum frame
- 800 lb (363.2 kg) Total Vehicle Capacity
- 20 - 30 mile range on a single charge
- On-board charger
- 4-wheel mechanical drum brakes
- Impact resistant ABS/Armorflex® body with UV protective coating
- 2-passenger canopy, 3-point front seat belts, rear lap seat belts
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- Headlights, LED taillights/turn signals, reverse/back-up lights and horn
- Center and driver side mirrors
- Dual beverage/radio holders
- Industry's best 2-year limited warranty

POWER SOURCE	
Horsepower	5 hp continuous, 14 hp intermittent
Drive Motor	48-volt DC, reduced reverse speed
Drive Unit	10.3:1 direct-drive axle, double reduction helical gear
Batteries	48-volt DC, reduced speed reverse
Charger	On-board charger
Controller	350 amp DC
Key- or Pedal-Start	Pedal
STEERING / SUSPENSION	
Steering	Self-adjusting rack and pinion
Front Suspension	Independent leaf spring with dual hydraulic shocks
Rear Suspension	Leaf springs with dual hydraulic shocks
Brakes	Self-adjusting, 4-wheel mechanical drum
Park Brake	Foot-operated
BODY / CHASSIS	
Frame Chassis	Corrosion-resistant, aircraft aluminum I-beam
Front Body	Impact-resistant ABS with automotive paint finish
Rear Body	ArmorFlex® with Matching paint over molded-in color
Tires	DOT rated, Std. Model 18x8.5-8; LX 205-50 R10
Instrumentation	Battery warning light
Light Package	Standard package meets FMVSS 500 requirements
DIMENSIONS	
Total Vehicle Capacity	800 lb (362.9 kg)
Seating Capacity	4
Overall L x W x H	110.1 x 50.8 x 49.8 in (280 x 129 x 127 cm)
Wheelbase	67.3 in (170.9 cm)
Ground Clearance	4.5 in (11.4 cm)
Dry Weight (No Batteries or Fuel)	742 lb (337 kg)
Outside Radius Circle (Diameter)	19.4 ft (5.9 m)
Turning Radius	68 in (172.7 cm)
Speed Range	20 - 23 mph (33 - 37 kph)
Vehicle Warranty	2-year, limited; 4-year limited battery