



4-Seat (2+2)

A-series Electric Quick Shuttle



Model No.	A2+2-48 (values are approximate)			
Power				
Motor	48V DC, 3.7kW			
Battery	Not Included			
Charger	Onboard Charger			
Transaxle	Continuously variable, 10.25:1 high speed rear axle			
Controller	400 amp			
Structure				
Chassis	A-Frame Powder coated steel; 4-wheel coil springs over shocks			
Top supports	Rust inhibitor on upper frame then powder coated			
Body	PP Material			
Overall dimension	9 x 4 x 6 ft			
Ground clearance	4.5 in			
Net weight	639 lbs			
Equipment				
Lights	Head	Tail	Brake	Turn signals
Other	State of charge	Horn	Speedometer	Side mirrors
	Rear seat kit installed		2+2 long top	
Wheels	10" aluminum			
Performance				
Loading	4 people			
Forward speed	Standard DC drive: 19-24 mph;		Optional AC drive: 25 mph	
Braking distance	7 ft			
Turning radius	10 ft			
Climbing ability	safe climbing:25%/Max climbing:35%			
Maximum mileage	Standard DC drive: 50-62 miles;		Optional AC drive: 100-120 miles	
Options				
Windshield	Lift Kit	Rain Enclosure	Color	
AC Drive 48V AC 4.0kW motor				