



LT-S14.A 72 Volt - AC

INTRODUCING THE LT-S14 72 VOLT

Introducing the S-SERIES 14 Seat People Mover – 72 Volt AC Motor
Designed for resorts, theme parks, nature parks and gardens, hotels and airports. In fact anywhere a quiet, stylish, convenient and efficient form of people transporter is required. The E-Car S Series 14 Seater Sightseeing Car accommodates up to fourteen in comfort and a range of up to 100km. Fitted standard with a full lighting kit, hydraulic brakes, indicators & horn, windscreen and wiper, U.V. resistant metallic paint finish, mag wheels and two large side mounted rear view mirrors.

OUTSTANDING SPECIFICATIONS AND EXCEPTIONAL WARRANTY

- ☑ 2 years on electrical and mechanical components
- ☑ 2 years on batteries.





LT-S14 72 Volt AC

Electric system	controller	1236/300A	
	battery	US2000 batter 6V, 12units	
	motor	72V/7.5KW motor	
	charger	Computer Intelligent, input 220V/110V, ourput 72V、25A	
Charging time		Less than 12 hours (discharging rate 80%)	
Body configuration	Glass	Laminated glass	Sun Roof Fiber glass
	seat	leather	Floor Autiskid rubber floor
	Rear mirror	Hand operated both sides	Steering Dual automotive-style strut and self-adjust rack-and pinion steering
	DC/Light/Signal	72V/12V-400W Front light, turning light, fog light, rear light horn, Buzzer	
	Body	“PP” alloy automatic industrial special plastic	
	Dash Board	Fiberglass dash board, Voltage Indicator 48V, Switch Head Lights, Switch - Indicators Right/Left、key switch, Switch - Forward/Reverse	
	Braking system	Front disc and rear dram, four-wheel hydraulic brake+hand brake	
	Front axle and suspension	Independent suspension, helical spring +cylinder hydraulic shock absorption	
	Rear axle and suspension	Integral type transaxle.gear ratio 12.49:1,semi-independent transaxle, spring,cylinder hydraulic shock	
	Parameter	Tire diameter	535mm
Length*width*height		4960*1480*1960mm	
Loading passenger		14	
Max speed km/h		30km/h	
Mileage/km		80-100km (flat road)	
Max climbing ability		20%	
Mini turning radium (m)		5.5m	
Mini ground clearance		180mm	
Wheel base		Front 1180/back 1310mm	

