14 and 23 Seat Passenger Bus

The electric passenger bus is the ideal solution for transporting up to 23 people quickly and quietly with no noise and air pollutants.

The bus is ideal for theme parks, stadiums, airports and anywhere where there is a requirement to transport people effortlessly.

The high output lithium-ion battery pack and powerful direct drive motor ensures it's just as good on the hills as it is on the flat.

All the things you expect to find in passenger bus

with headlights and brake lights for additional visibility and security, integrated turn indicators, horn, glass windscreen with wiper, automotive style dashboard and switch gear, power steering, servo assisted brakes.

The maintenance free lithium-ion battery pack eliminates messy top ups compared to traditional battery systems. The on-board charger and 16A plug enables the battery pack to be charged as and when you like from any 16amp socket.

- Power Steering
- Servo Assisted Brakes
- Reversing Beeper
- Seatbelts
- Optional extras: Courtesy Lighting Heating Wheelchair Ramp or Lift Vinyl Wrapping

Dimensions		Specification		Performance	
Height	2100mm	Battery	72v	On-board Charger	
Length	5100mm/5750mm	Motor	8kW/11kw	PMAC Motor	
Width	1750mm	Charger	Intelligent	Lighting Kit	
Ground Clearance	250mm	Braking Distance	<5m	4-wheel braking	
Net Weight	1420kg/1790kg	Controller	600A	Digital Battery Gauge	
Turning Radius	5.8m	Recharge Time	6hrs max	Seat Belts	
Maximum Range	90miles	Max Speed	20mph		



South West Electric Vehicles Ltd