



## **ELITE**XLWB 8 SEAT RESORT

LEADING THE FUTURE IN LOW SPEED ELECTRIC VEHICLES

emcelectricvehicles.com.au

## PRODUCT SPECIFICATIONS

## DELIVERING PREMIUM DESIGN, MANUFACTURE AND SUPPORT OF INNOVATIVE ELECTRIC VEHICLES

KEY COMPONENTS & PERFORMANCE	
Motor	5 kW AC Electric
Power Source Options	48v Lead Acid Battery System – Standard
	48v Lithium Battery System (Australian) - Option
Lead Acid / Gel Battery System Controller	Programmable Zapi Controller
Battery Charger	Integrated On-board Smart Charger
Max Speed	20km/h
Max Charge Time	8hr
Range (Loaded)	>80kms
Climb Ability	20% Fully Loaded
DRIVE TRAIN	
Gears	Forward and Reverse
BODY & FRAME	
Chassis / Frame	Welded Steel with PEC Treatment
Body	PP Plastic
Roof	Steel Frame, Injected Plastic or Fibreglass
Impact	Reinforced Front and Rear Bumpers
STEERING & SUSPENSION	
Steering	Single-Stage Rack & Pinion Steering System, Automatic Rocker Compensating Function
Front & Rear Suspension	Leaf Springs with Hydraulic Shock Absorbers
Brake System	4 Wheel Hydraulic
Park Brake	Lever Handbrake
STANDARD FEATURES	
Head Lights	
Tail Lights, Brake Lights, Turn Signals, Horn	
Speedometer / Odometer / Battery Gauge	
Reversing Beeper	
10" Alloy Wheels & Tyres	
2 Point Retractable Seat Belts	
12v Outlet for Accessories	
On Board Smart Charger – Connects to standard 15amp / 240v Power Outlet	







EMC operate to ISO9001 **International Standards Certifications Quality** Management.



