



### ecar LITHIUM MAGNUM 2S 2 SEAT



ADD  
RAIN CURTAINS  
**\$499**

**\$13,990** inc GST

Unleash a new era of golfing prowess with this Magnum 2S Golf Cart. Equipped with ECAR's very own 150Ah PRO-Li Plus+ Lithium Battery Package, this 48V powerhouse guarantees a maintenance-free experience and a new level of driving comfort with redesigned suspension and high wall tyres making for a more comfortable ride. This cart is the epitome of performance, style, and innovation on the course.

- 150Ah ECAR PRO-LI PLUS+ LITHIUM BATTERY
- 4.0KW AC BRUSHLESS MOTOR
- AUTOMATIC PARKING BRAKE
- REMOVABLE BLACK SEAT COVERS
- LOCKABLE IN-DASH COMPARTMENTS
- FULL LED FRONT & REAR LIGHTING
- IN-DASH DUAL USB PORTS
- HIGH-STRENGTH BLACK POLY ROOF



Custom colours are available by special order. (No additional cost, but minimum quantities may apply.)

#### PERSONAL USE WARRANTY

5 years unlimited kilometre warranty on Lithium Battery  
5 years on Lithium Battery Charger  
5 years on Chassis  
3 years on Electrical & Mechanical

#### COMMERCIAL USE WARRANTY

5 years unlimited kilometre warranty on Lithium Battery  
3 years on Lithium Battery Charger  
2 years on Chassis  
2 years on Electrical & Mechanical

#### CART MECHANICAL FEATURES

- **PRO-Li LITHIUM BATTERY PACK**  
*FULLY CERTIFIED & TESTED FOR COMPLIANCE*  
150Ah 51.2V (48V) ECAR PRO-Li Plus+ Lithium Battery. Includes: RCM compliant Lithium Fast Charger, 240V 10A 3 Pin Charging Cord, Charging Indicator Light & Voltage Meter. Designed for up to 10yrs\* of maintenance free life (\*3500 charge cycles under correct use).
- **48V AC BRUSHLESS MOTOR**  
Premium quality 4.0kw AC brushless, highly efficient, high torque motor.
- **AC MOTOR CONTROLLER**  
350A AC Motor Controller. Fully programmable speed, acceleration & torque. Unmatched performance.
- **RCM SAFETY COMPLIANT CHARGER**  
High frequency on-board Charger with short circuit and overheat protection. 240V (10A 3 Pin Input), 48V Output. Conveniently mounted in the cart.
- **BRAKES**  
Self-adjusting rear drum brakes. Electromagnetic Automatic park brake.
- **SUSPENSION**  
Automotive style fully independent front. Coil over rear suspension for a smoother ride.
- **TRANS-AXLE**  
European designed with precision helical gears @ 12.315:1. Low noise, minimal wear, low maintenance and long life.
- **STEERING**  
Permanently lubricated rack & pinion steering with sealed tie-rod ends.
- **ANTI-CORROSION CHASSIS**  
Ladder style high tensile tubular steel. Electro-cleaned and 3 stage powder coat.

REAR MAGNUM FEATURES & ACCESSORIES



FRONT INTERIOR DASH



REMOVABLE & WASHABLE SEAT COVERS

#### WHAT'S INCLUDED IN THIS CART PACKAGE

- 10" mag 'Bulldog' wheels on 205/65-10 tyres
- Aluminum corrugated floor
- 2x side mirrors & 2x seat belts
- Club & ball washer + esky
- In-dash dual USB port
- Removable black seat covers
- Automatic parking brake
- Full LED lighting kit + horn
- Regenerative braking system
- 4x cup holders (small & large)
- Lockable dash compartments
- Rear sweater basket
- 2x sand bottles with handles
- Rear golf bag canopy
- High-strength black poly roof
- On-board 48V Lithium Charger
- Steering column mounted LED Lithium digital speedometer & 48V battery voltage meter
- 150Ah ECAR PRO-Li Plus+ Lithium Battery Package

#### TECHNICAL SPECIFICATIONS

Length Total (mm)	2450
Width Total (mm)	1230
Height Total (mm)	1850
Ground Clearance (mm)	110
Tread Width (mm) (Front / Rear)	900/1000
Run Time (Per Charge) (km)	80 - 100
Forward Speed (km/h) Programmable (± 2km/h)	15 - 30
Braking Distance (From 30km/h) (m)	≤ 6
Turning Radius (Circle Diameter) (m)	3.2
Climb Capability (Full Load Perp.) (Max %)	30°
Tyre Type	205/65-10
Tyre Air Pressure (recommended psi)	28
Cart Gross Weight - With Lithium Battery (kg)	404
Load Capacity (Persons & Luggage) (kg)	350