

ecar LITHIUM A4 4 SEAT



This ECAR Package has 4 full-sized seats in which will transport 4 adults in comfort. Ideal for cruising to your destination or for completing daily tasks in a large workplace. The rear seat also has a unique configuration that folds out to a flat tray for pleasurable trips to the supermarket or for transporting bulky goods.

- 150Ah ECAR PRO-LI PLUS+ LITHIUM BATTERY
- 4.0KW AC BRUSHLESS MOTOR
- AUTOMATIC PARKING BRAKE
- DIGITAL IN-DASH LED SPEEDOMETER
- ROBUST CART WITH A FOLD OUT FLAT TRAY
- NON-SLIP RUBBER FLOOR
- FRONT FULL-LENGTH TIDY TRAY BASKET
- IN-DASH DUAL USB PORT



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

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- 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 SEATS / FOLD OUT TRAY



10" BULLDOG MAG WHEELS

WHAT'S INCLUDED IN THIS CART PACKAGE

- Golfer's clip steering wheel
- · 2x Drinks Holders
- Full set of removable and washable quality seat covers
- Loud horn
- · Side mirrors
- 2-way rear seat feature
- · Large rear vision mirror
- In-dash dual USB port
- Automatic park brake

- Front tidy tray
- · Full lighting kit
- · High impact poly roof
- Non-slip rubber floor Regenerative braking system
- On-board 48V Lithium Charger
- LED Lithium digital speedometer & 48V battery voltage meter
- 150Ah ECAR PRO-Li Plus+ Lithium Battery Package

TECHNICAL SPECIFICATIONS

Length Total (mm)	2750
Width Total (mm)	1200
Height Total (mm)	1910
Ground Clearance (mm)	110
Tread Width (mm) (Front / Rear)	870/980
Run Time (Per Charge) (km)	80 - 100
Forward Speed (km/h) Programmable (± 2km/h)	15 - 35
Braking Distance (From 30km/h) (m)	≤ 4
Turning Radius (Circle Diameter) (m)	2.9
Climb Capability (Full Load Perp.) (Max %)	40°
Tyre Type	205/50-10
Tyre Air Pressure (recommended psi)	25 - 28
Cart Gross Weight - With Lithium Battery (kg)	385
Load Capacity (Persons & Luggage) (kg)	550