



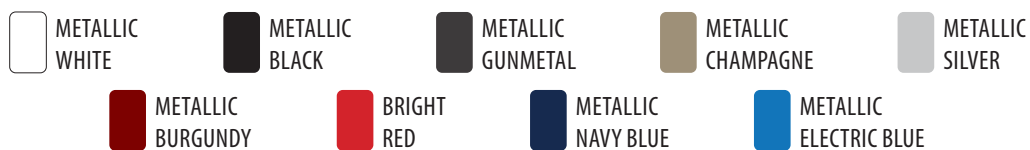
ecar S-SERIES 2 SEAT RESORT CART



\$16,990 inc GST

This cart is unique in the way that it is a fully enclosed cart. Exclusive to the ECAR S-Series (and coming stock standard) is the onboard air conditioning and heating functionalities. This means this cart is perfectly suited for anyone looking to get to their destination in any weather condition without a fuss.

- 4.0KW AC BRUSHLESS MOTOR
- DIGITAL IN-DASH LED SPEEDOMETER
- MARINE-GRADE VINYL INTERIOR SEATS
- MP3 RADIO / SOUND SYSTEM
- AIR CONDITIONING & HEATING WITHIN CABIN
- GLASS DOORS, WINDSCREEN & REAR WINDOW
- LOCKABLE DRIVER & PASSENGER DOORS
- FULL LIGHTING KIT



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

PERSONAL USE WARRANTY

5 years on Lithium Battery Package
or 2 years on Sealed Cell Batteries
5 years on Chassis
3 years on Electrical & Mechanical

COMMERCIAL USE WARRANTY

3 years on Lithium Battery Package
or 2 years on Sealed Cell Batteries
2 years on Chassis
2 years on Electrical & Mechanical

100% POWERED BY LITHIUM

S-SERIES 2 SEAT

CART MECHANICAL FEATURES

- **LITHIUM BATTERY PACK**
105Ah (60V) Lithium Battery. Includes: RCM compliant Lithium Fast Charger, 240V 10A 3 Pin Charging Cord, Charging Indicator Light & Voltage Meter.
- **60V 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), 60V output. Conveniently mounted in the cart.
- **BRAKES**
Electromagnetic Automatic park brake.
- **SUSPENSION**
Automotive style fully independent front. Coil over rear suspension for 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 powdercoat.

S-SERIES FRONT NOSE



INTERIOR DASH



LOCKABLE BOOT COMPARTMENT

WHAT'S INCLUDED IN THIS CART PACKAGE

- Lighting kit installed
- Rear vision mirror
- Side wing mirrors
- Regenerative braking system
- Marine grade vinyl interior seats + seat belts
- Lockable driver and passenger doors
- Lockable boot compartment
- Automotive quality metallic paint finish
- Windscreen wipers
- MP3 radio / sound system
- Air conditioning & heating system
- Removable diamond stitch floor mat
- In-dash dual USB port
- In-dash LED speedometer and instrument panel
- 12" mag wheels
- Golf Cart dust storage cover

TECHNICAL SPECIFICATIONS

Length Total (mm)	2020
Width Total (mm)	1290
Height Total (mm)	1610
Ground Clearance (mm)	120
Tread Width (mm) (Front / Rear)	700/700
Run Time (Per Charge) (km)	70 - 90
Forward Speed (km/h) Programmable (± 2km/h)	15 - 37
Braking Distance (From 30km/h) (m)	≤ 4
Turning Radius (Circle Diameter) (m)	3.5
Climb Capability (Full Load Perp.) (Max %)	30°
Tyre Type	145/70R12
Tyre Air Pressure (recommended psi)	30
Cart Gross Weight - With Lithium Battery (kg)	585
Load Capacity (Persons & Luggage) (kg)	200