



ecar 627 4 SEAT DELUXE PACKAGE



POWERED BY A NEW 4.0KW AC BRUSHLESS MOTOR

This Superior 627 SERIES Golf Cart is the newest, most advanced Cart on the market. This versatile cart is the ultimate community, village or commercial vehicle. This ECAR has a uniquely designed 3 way rear seat. The large comfortable, high backed 4 full sized seats allows up to 4 adults for cruising the restaurants, cafes or your complex. The backseat folds out to a flat tray for pleasurable trips to the supermarket, shops or carrying cargo. Additionally, the unique 3 way seat also lifts via gas struts to accommodate your golf bags. The 4.0kw AC MOTOR matched with the ADVANCED TOYOTA controller allows you to program speeds of up to 40km per hour with added torque for the hills. This cart includes a full lighting kit for conditional registration, if required.

OUTSTANDING SPECIFICATIONS

Based on advanced GERMAN engineering and design, all ECAR models feature the industry's leading USA and EUROPEAN brand electrical and mechanical components. ECAR supports & supplies a complete range of parts & accessories within Australia.

PERSONAL USE WARRANTY

- 5 years on CHASSIS
- 3 years on ELECTRICAL & MECHANICAL
- 2 years on BATTERIES

COMMERCIAL USE WARRANTY

- 2 years on CHASSIS
- 2 years on ELECTRICAL & MECHANICAL
- 2 years on BATTERIES



Metallic Bright Shining White is a standard colour

OTHER COLOURS AVAILABLE BY SPECIAL ORDER (No Additional cost but minimum Qty. may apply)

\$13,990

Features

48V AC MOTOR

Premium quality 4.0kw AC Brushless highly efficient Induction Motor

Toyota Controller

Japanese Toyota NEOS™ 350A. Fully Programmable Speed, acceleration & torque

Batteries

ECAR VRLA SEALED CELL 8V x 6. 48V Configuration. No Watering required. Strong discharge capabilities. 150AH Individual Capacity

Charger

Canadian Delta-Q Quiq 912 - 48. High Frequency intelligent reading. 240V (10A Input), 48V Output. MOUNTED ON BOARD THE CART

Brakes

Self-adjusting rear drum brakes. Electromagnetic Automatic park brake.

Suspension

Automotive style fully independent. Helical springs over hydraulic shock absorber struts.

Trans-axle

Italian GRAZIANO direct coupled, spline-less trans-axle with high ratio precision helical gears @ 12.315:1 drive ratio. Low noise, minimal wear, low maintenance and long life.

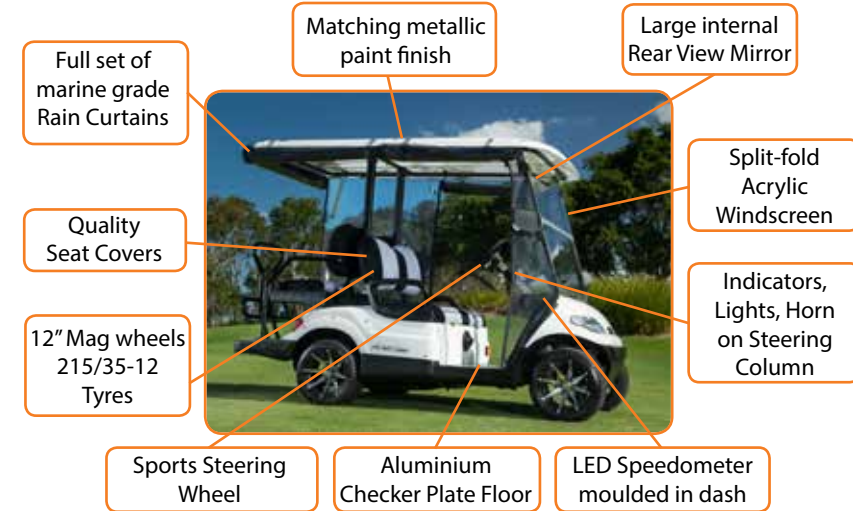
Steering

Self-adjusting, permanently lubricated rack & pinion steering with sealed tie-rod ends.

Anti-Corrosive Chassis

Ladder style high tensile tubular steel. Electro-cleaned and 3 stage powdercoat.

MODEL: 627.4 Deluxe



OVER \$2000 WORTH OF FREE UPGRADES INC.

- **SPORTS** Steering Wheel
- **AUTOMATIC** Park Brake
- Large internal **MIRROR**
- Loud **SNAIL HORN**
- **REGENERATIVE** Braking System
- Full **LIGHTING KIT**
- Fold out **THREE WAY REAR SEAT** - Seat, Tray & Golf
- In-dash **DUAL USB**
- Removable & Washable **SEAT COVERS**
- On board **DELTA Q 48V CHARGER**
- Body & Roof **MATCHING METALLIC PAINT FINISH**
- Polished **CHECKERPLATE FLOOR**
- In dash **LED SPEEDOMETER AND PANEL**
- Tinted Clear **MARINE GRADE RAIN CURTAINS**

TECHNICAL SPECIFICATIONS

LENGTH TOTAL (mm)	2760
WIDTH TOTAL (mm)	1200
HEIGHT TOTAL (mm)	1880
GROUND CLEARANCE (mm)	100
TREAD WIDTH (mm) (FRONT / REAR)	900/1000
RUN TIME (PER CHARGE) (km)	80 - 90
FORWARD SPEED (KM/h) PROGRAMMABLE	15 - 40
BRAKING DISTANCE (From 30km/hr) (m)	≤ 6
TURNING RADIUS (CIRCLE DIAMETER) (m)	2.9
CLIMB CAPABILITY (FULL LOAD PERP.) (MAX %)	40°
TYRE TYPE (LOW PROFILE)	215/35-12
TYRE AIR PRESSURE (psi)	30
CART GROSS WEIGHT - WITH BATTERIES (kg)	570
LOAD CAPACITY (kg)	650

