



**THE PINNACLE OF
ELEGANCE AND POWER.**

CONDOR 2+2



www.orca-ev.co.za

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The ultimate estate cruiser.

Introducing the Orca Condor 2+2, a flagship four-seater designed for shared luxury, offering premium comfort and an elevated profile. Perfect for entertaining or estate cruising, delivering a silent, smooth ride that handles rough terrain with ease.

CONDOR 2+2

30%
CLIMBING
ABILITY

40 KPH
MAX
SPEED

48V
LITHIUM
BATTERY

4 SEATS LOW / HIGH CHASSIS



STYLISH DESIGN

The interior features integral foam-moulded luxury seats with a premium speaker system and ambient lighting. Complete with LED front combination lights, taillights and daytime running lights.



SAFETY FEATURES

Four-wheel hydraulic brakes, electromagnetic parking brake, rear-view mirrors and DOT-approved safety belts.



DISPLAY SCREEN

The dashboard features an advanced tech touchscreen display with vehicle detection function, a cup holder, and fast-charge ports.



RUGGED EXTERIOR

Built tough with a welded-steel chassis and independent suspension, the Condor 2+2 offers reliable stability, while its quiet motor and LiFePO₄ (lithium) battery keep operations clean and energy-smart.



TERRAIN READY

12 & 14-inch all-terrain tires (4 ply rated)

Next-Gen lithium technology

Forget the fade of old lead-acid batteries. Our advanced lithium cells deliver rapid charging, zero maintenance, and consistent power—ensuring your Orca is always ready for the fairway.



Color options: White, Cream, Sage, Charcoal Grey.

*We also offer custom colours.

CONDOR 2+2

SPECIFICATIONS

Chassis Specifications	High or low chassis
Size Overall	2 975*1 340*2 070 mm
Net Weight	≤580kg (Battery included)
Rated Passenger	4
Front/Rear Wheelbase	1 680 mm
Front/Rear Wheel Track	Front 1 015 mm/Rear 1 075 mm
Min Ground Clearance	170 mm
Min Turning Radius	3.20 m
Max Speed	40 KPH
Climbing Ability	30% unloaded; 25% fully loaded
Hill-Holding Ability	25%
Endurance	90 - 115 km (30km/h on flat roads)
Braking Distance	<5m

ELECTRIC SYSTEM

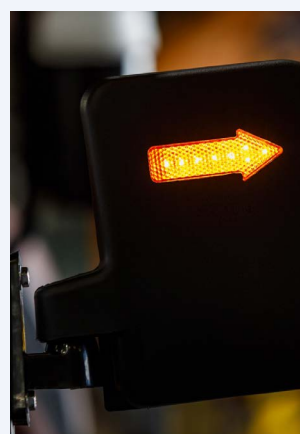
Motor	KDS, Rated power 5 KW, 6 000 RPM
Battery Type	Lithium battery 48V 100Ah
Charger	Intelligent Cart Charger
Charger Time	≤6h

SUSPENSION & BRAKE SYSTEM

Front suspension	Double swing arm independent front suspension + coil springs + cylindrical hydraulic dampers.
Rear suspension	Integral rear axle + 14.2:1/12.3:1 ratio + coil spring dampers + cylindrical hydraulic cartridge dampers+rear stabilizer bars
Brake system	Zero crossing rear axle; 4-wheel hydraulic brakes, 4-wheel disc brakes + electromagnetic brakes for parking (with vehicle towing function)
Steering system	Bidirectional rack and pinion steering system, automatic backlash compensation function

EXTERIOR

Display screen	IP66 10-inch waterproof LCD multimedia instrument with vehicle detection function
Sound system	IP66 Full Range Speaker H065B (with light)
Seats	Integral foam moulded seat cushion + Solid color premium imported leather
Floors	High-strength aluminium alloy profile anti-oxidised no-slip flooring
Frame	High-strength sheet metal trapezoidal frame



Customize your ride

From design to performance parameters, our unparalleled customization capabilities ensure that each golf cart meet your needs and specific applications.

Contact us to customize your ride

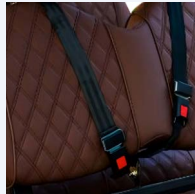
INTERIOR UPGRADES



One button start



Rotary switches



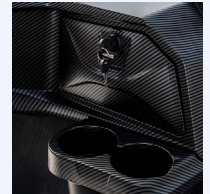
Three-point seat belt



Charging gun



Ceiling atmosphere lighting



Water transfer printing instrument panel

EXTERIOR UPGRADES



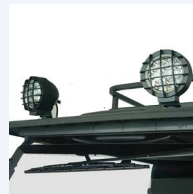
Iron steps for getting on and off



Reverse mirror



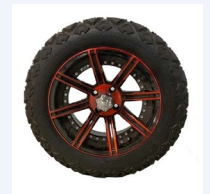
Reverse spotlight



Off-road roof spotlight



Off-road roof spotlight



15-inch off-road tyres

OPTIONAL ACCESSORIES



Car cover bag



Rain curtain



Dashboard speaker



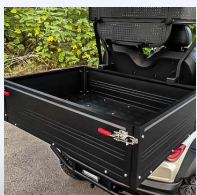
Round soundbar



Front storage basket



Plastic cargo box



Black aluminium cargo bed



Silver aluminum cargo box

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