



Tiki Retreat



## CRUIZE 6

CALIBRATED FOR  
COMPANY

MAINTENANCE-FREE  
BATTERY

100%  
ELECTRIC

### **SIMPLE. COMPACT. MULTICOLORED.**

The Birdie Cruize 6 is a rugged, electric golf cart that can carry six people. It provides passengers with a safe and comfortable journey while saving time and effort, all in an environmentally friendly way, of course. It adapts well to tasks where larger vehicles may have difficulty driving and manoeuvring smoothly. Depending on the application, you can make workflows easier for your users or create a special experience for your visitors. Due to their compact size, low emissions and efficient shuttle service, Birdie golf carts contribute to reducing traffic jams in crowded areas or even at mass events.

# CRUIZE 6



## STANDARD OPTIONS

- LED parking lights
- 2 x dipped-beam headlamp and main-beam headlamp
- Horn
- Reverse beep
- 2 x index light front/rear
- Built-in on-board charger 48V 16A
- 8" Steel rims
- 4 x Beverage container
- Folding plexiglass windscreen

## OPTIONAL

- Tow hook
- Laminated glass windscreen
- Yellow flashing
- 12" alloy wheels (215/35 R12)
- Built-in radio
- Soundbar
- Belts
- 2 x exterior rear-view mirrors
- 2 x exterior rearview mirror with LED
- Interior rear-view mirror
- Digital dashboard with reversing camera
- Lockable glove compartment
- Rain cover
- 2 x 5V USB
- Two-circuit hydraulic braking system
- 5 kW AC-Motor
- Lithium Battery 51.2V 105A
- License plate lighting

## VEHICLE COLOUR

### STANDARD



Birdie Green



White

### OPTIONAL



Black



Space grey



Red



Orange



Navy blue



Forest Green



Dark brown



Custom

## PARAMETERS

LENGTH	3685 mm
WIDTH	1226 mm
HEIGHT	1941 mm
WHEELBASE	2420 mm
FRONT AXLE TRACK DISTANCE	940 mm
REAR AXLE PRINT DISTANCE	980 mm
ABDOMINAL HEIGHT	100 mm

## PROPULSION

ENGINE (HP)	4 kW AC (5.4 HP)
BATTERY	6 x Maintenance-free battery 8V 180Ah
CONTROLLER	AC 1234SE 450A
ELECTRICAL SYSTEM	48V
DRIVE CHAIN	Direct drive of the operating shaft
DRIVEN SHAFT	Rear-wheel drive (RWD)
TRANSMISSION	D-N-R (Continuously variable automatic)
TURNING RADIUS	4.5 m

## PERFORMANCE

NUMBER OF SEATS	6
RANGE	80-100 km
CLIMBING ABILITY	20%
MAX. SPEED	40 km/h
MAX. LOAD CAPACITY	510 kg
WEIGHT (including battery)	715 kg

## STEERING & SUSPENSION

STEERING	Rack and pinion steering with automatic vibration reduction
BRAKING SYSTEM	Mechanical (Bowden wire) braking system, parking brake with pedal
FRONT SUSPENSION	McPherson suspension with adjustable shock absorbers
REAR SUSPENSION	With leaf spring hydraulic shock absorbers
TYRE	215/60 R8

## FRAME & BODY

FRAME	Welded steel. It is powder-coated and painted with electrophoresis.
BODY	PP plastic
VEHICLE FLOOR	Rubber
DASHBOARD	Forward/Reverse switch, operating hour counter, speedometer, battery indicator



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