

DESIGNED FOR TEAM WORK

MAINTENANCE-FREE BATTERY 100% ELECTRIC

VERSATILE. TEAM PLAYER. HIGH PERFORMANCE.

Like the Birdie Car-GO, the Birdie Car-GO 4 is designed to maneuver easily in tight spaces and small paths, making it ideal for tasks where larger vehicles may struggle to move smoothly and maneuver. This can be especially useful in crowded or tight work environments, plus it has two additional seats. For tasks that require the transportation of tools, equipment or materials within a relatively small area, a golf cart equipped with a platform can be a much more efficient solution than using larger vehicles. As a result, the need to walk back and forth is reduced, saving time and energy.

CAR-60 4



STANDARD OPTIONS

- LED parking lights
- 2 x low beam and main beam
- Horn
- Reversing sound signal
- 2 x front/rear indicator lights
- Built-in on-board charger 48V 16A
- 12" Steel rims
- 4 x Drink holders
- Openable plexiglass windshield

OPTIONAL

- o Tow hook
- o Laminated glass windshield
- o Flashing yellow
- o Built-in radio
- o Speaker (Soundbar)
- o Seat belts
- o 2 x exterior mirrors
- o 2 x external rearview mirrors with LED
- o Interior rearview mirror
- o Digital dashboard with reversing camera
- o Lockable glove box
- o Rain cover
- o 2 x 5V USB
- o Two-circuit hydraulic brake system
- o Lithium battery 51.2V 105A
- o Number plate lighting

COLOR

STANDARD







OPTIONAL



Black









Forest green









PARAMETERS

LENGTH	3280 mm
WIDTH	1174 mm
HEIGHT	1956 mm
WHEELBASE	2420 mm
FRONT AXLE TRACK DISTANCE	940 mm
REAR AXLE PRINT DISTANCE	980 mm
ABDOMINAL HEIGHT	100 mm
CARGO BED SIZE (L x W x H)	800 x 1100 x 230 mm

PROPULSION

ENGINE (HP)	4 kW AC (5,4 HP)
BATTERY	6 x maintenance-free battery 8V 180Ah
CONTROLLER	AC 1232SER 400A
ELECTRICAL SYSTEM	48V
DRIVE CHAIN	Direct drive of operating shaft
DRIVEN SHAFT	Rear-wheel drive system (RWD)
TRANSMISSION	D-N-R (automatic)
TURNING RADIUS	4,5 m

PERFORMANCE

SEATS	4
RANGE	80-100 km
CLIMBING ABILITY	20%
MAX. SPEED	40 km/h
MAX. LOAD CAPACITY	510 kg
WEIGHT (with battery)	745 kg
CARGO BED CAPACITY	200 kg

STEERING & SUSPENSION

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

FRAME & BODY

FRAME	Welded steel.Powder coated and
	electrophoresis.
BODY	PP plastic
VEHICLE FLOOR	Rubber
DASHBOARD	Forward/reverse switch, operating hours counter,speedometer, battery display.





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