

MADE FOR GROUPS

MAINTENANCE-FREE BATTERY 100% ELECTRIC

VERSATILE. TEAM PLAYER. HIGH PERFORMANCE.

Like the Birdie Car-GO, the Birdie Car-GO 6 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, and it also has four additional seats. For jobs 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 6



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



Navy blue







Dark brown







PARAMETERS

LENGTH	4010 mm
WIDTH	1230 mm
HEIGHT	1959 mm
WHEELBASE	3150 mm
FRONT AXLE TRACK DISTANCE	916 mm
REAR AXLE PRINT DISTANCE	966 mm
ABDOMINAL HEIGHT	100 mm
CARGO BED SIZE (L x W x H)	800 x 1100 x 230 mm

PROPULSION

ENGINE (HP)	5 kW AC (6,7 HP)
BATTERY	6 x maintenance-free battery 8V 180Ah
CONTROLLER	AC 1234SE 450A
ELECTRICAL SYSTEM	48V
DRIVE CHAIN	Direct drive of operating shaft
DRIVEN SHAFT	Rear-wheel drive system (RWD)
TRANSMISSION	D-N-R (stepless automatic)
TURNING RADIUS	6 m

PERFORMANCE

SEATS	6
RANGE	80-100 km
CLIMBING ABILITY	15%
MAX. SPEED	40 km/h
MAX. LOAD CAPACITY	680 kg
WEIGHT (with battery)	690 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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