

KIDRACER

ELECTRIC KART

3-6
YEARS OLD

NEW



Sodi
RENTAL



FIRST DRIVING THRILLS!

☉ THE REAL KART FOR KIDS FROM 3 TO 6 YEARS OLD

The new kart for kids designed by Sodikart - the SODI KidRacer - lets children pretend to be a racing driver or drive like mum or dad, before they can even ride a bike!

Behind the wheel of a real 100% electric, non-polluting kart, budding drivers from 3 to 6 years old can now race their friends too or learn basic driving skills, just like a grown-up!

Safety first

Designed and developed by engineers at Sodikart (a world leader in the karting industry), the KidRacer had to be safe, easy to handle and fun for budding young drivers.

With its short wheelbase and small turning radius, the KidRacer is very easy to manoeuvre and drive: perfect for a fun, enjoyable first driving experience.

Since safety is a priority for Sodikart, the KidRacer is fitted with a "PROLINE®" protection system on "OMEGA" profile structures that absorb shocks: our youngsters can enjoy driving in complete safety. In addition, the KidRacer is designed for 1 child and 1 adult so parents can accompany their kids to help them drive.

Electric & modern

The KidRacer has an electric motor developed and configured to offer linear, comfortable acceleration to reassure young drivers. Its automatic brake (triggered whenever the foot is lifted off the accelerator) means even the youngest drivers can easily understand how to stop the kart (an emergency stop button is also accessible to accompanying parents if needed).

In terms of autonomy, the onboard batteries have a high storage capacity, sufficient to power a kart for a whole day, without having to plug it in again to recharge.



Autonomous & configurable

In terms of practicality, the KidRacer is fitted with a token mechanism and an easily configurable control unit. The operator can easily configure and modify the session duration, the speed, the sound effects, etc. Therefore the KidRacer is fully autonomous (with no need for a person dedicated to this activity) and adaptable to your requirements.

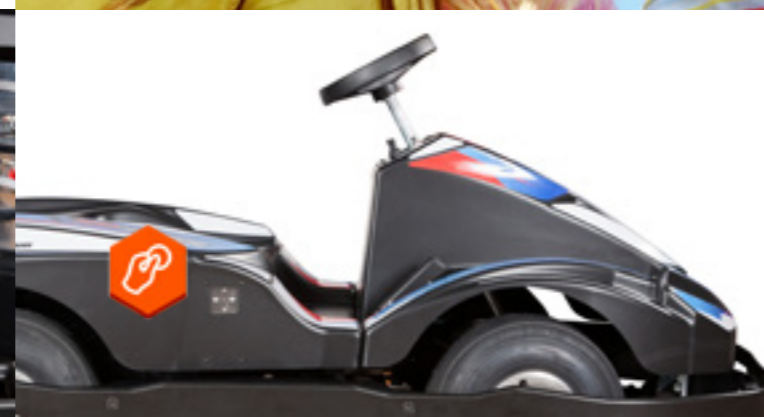
Driving School*

Behind the wheel of the electric KidRacer, young drivers can also learn the highway code while having fun. The karts are equipped with a full dashboard so that our young drivers can discover the basics of driving: ignition, indicators, headlights, forward and reverse gears, horn... all the main driving mechanisms are available on the KidRacer*. So young kids can enjoy an initiation in driving skills on a dedicated track and learn about road safety while they have fun!

* optional extra

PRODUCT BENEFITS

- 100% Electric
- Automatic brake
- 3 to 6 years old
- Seatbelt
- Full protection
- Sound effect
- Easy to drive
- Timer coin
- Driving School



Technical features

Guard	PROLINE
Motor	BRUSHLESS 600w
Power	Batteries au plomb (x2/kart)
Complies with CE	

Dimensions and weight

Length	1457 mm
Width	880 mm
Height	687 mm
Weight	106 kg (batteries 84Ah)
Weight	121 kg (batterie 111Ah)

Motor

Type	BRUSHLESS
Power	600 w
Rotation speed	1 800 rpm
Voltage	24 V
Protection	IP44
Weight	12,8 kg

Batterie AGM 84

Model	AGM 84
Capacity	84 Ah
Voltage	12 V
Loading current accepted	20 Amp
Dimensions (Lxlxh)	259 x 168 x 214
Weight	24 kg

Batterie AGM 111

Model	AGM 111
Capacity	111 Ah
Voltage	12 V
Loading current accepted	25 Amp
Dimensions (Lxlxh)	330 x 173 x 220
Weight	31,5 kg

Options

Driving school
XTra transpondeur
Batteries 84 Ah (x2)
Batteries 111 Ah (x2)

Accessories

Battery charger 24v 10a «CE»
Battery charger 24v 10a UL RATED

KIDRACER
ELECTRIC KART



SODIKART®

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