

**OTK Kart Group's
Junior rental kart
for indoor and
outdoor tracks**



**JUNIOR
VIPER
KART**

TONY//KART

tonykart.com

The Junior Viper kart, the complete junior rental kart



DESIGNED | ENGINEERED | MANUFACTURED

100% MADE IN OTK - ITALY

Safety, drivability and durability are the main features of the OTK junior viper kart. The OTK junior viper kart has gone under a vast amount of testing to provide the best possible junior kart to the rental kart market.

This kart shares all of the great features that can be seen on our adult viper kart and the quality from our race kart division. Everything respects the philosophy of being "DESIGNED, ENGINEERED, MANUFACTURED, 100% IN OTK, ITALY"



SAFETY

The Viper is the result of intense work both in the design phase and in terms of development by OTK Kart Group's R&D department in order to come up with a product able to grant top performance, driving pleasure and, at the same time, reliability and ease of management.

The endeavor to keep weight down was a priority in the design phase to produce a high-performance vehicle that is enjoyable to drive. Several solutions for quick maintenance have been developed to facilitate work even for less experienced operators.

A long period of testing led to the creation of driver protection systems. Tony Kart's rental kart introduces a double safety system into the market: perimeter protection made from polizene together with an innovative shock absorber system made from polyurethane.



The cushioned steering column, with its guaranteed 5cm controlled movement, allows energy to be dissipated in the event of a collision, thereby safeguarding the drivers upper limbs



Optional roll bar and seatbelt for a additional safety of a junior driver when operating the kart.



The junior rental kart shares all of the impact protection systems which are found thoroughly tested on the adult rental kart. This can be seen with the protective plastic perimeter band around the chassis protecting the driver as well as the chassis and steering components. Large polyurethane shock absorbers positioned in specific areas on the chassis also prevents the driver or kart from any damage.



The complete rental junior kart

The junior viper kart is built to provide children with an unmatched experience in their first-ever powered vehicle. It is designed for all sizes with maximum adjustability with the pedals and the seat being able to move

FUNCTIONALITIES



Easy Maintenance

Access to change the track rods, check the brake fluid and change the steering columns could not be easier to make sure that the karts are always operational on track at all times.



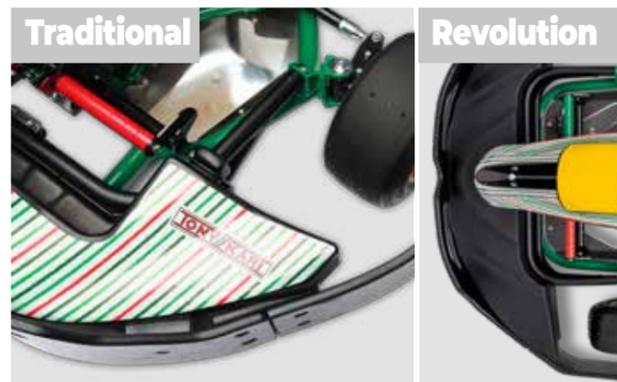
Adjustable seat

The seat can also be adjusted longitudinally: it can be moved to 6 positions amounting to a total of 9 cm. There is also an optional seat booster, which can be used for drivers with a very small build.



Adjustable pedals

The pedals are independently adjustable, thanks to two practical levers that allow you to move them closer or further away by up to 11 cm. Including seat adjustment, the Viper can be adapted to a large range of junior driver sizes.



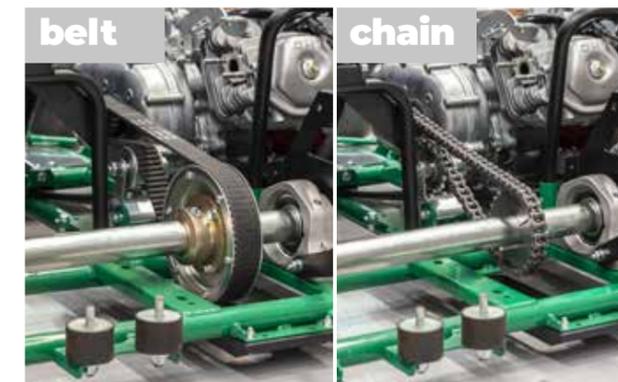
Front Impact Options

The front impact protection is important for every rental kart, but with OTK you have two options one being a traditional system which has been used in the industry throughout, but now at OTK we also have a new revolutionary system where the whole front bumper becomes an impact protection to increase the operator's safety when having any front impact on the kart.



Anti double pedal system

The system that the Viper is equipped with is a mechanism that prevents the driver from accelerating and braking at the same time, thereby safeguarding the longevity of the engine, clutch and brake system.



Belt/Chain Options

The transmission can be belt- or chain-driven. This meets the needs of individual circuits that, usually, choose transmissions that are belt-driven for indoor facilities and chain-driven for outdoor ones.

SPECIFICATIONS



Main features

- Adjustable pedals
- Adjustable seat with reinforced structure
- Cushioned steering column
- Steering wheel with 300mm diameter
- Polizene perimeter
- Polyurethane shock absorber
- Chain or belt driven transmission with tensioner
- Cut off system that prevents accelerating and braking at the same time
- Brake system with two piston floating caliper and stroke recovery, hydraulic brake pump with oil tank, self-ventilated disc, quick brake pad changing system
- Mono Block aluminum rims
- Stainless steel floor pan
- Protection kit for the transmission and brake disc
- Nylon steering rods with reinforcing bush
- Reinforced stub axles

Dimensions

- | | |
|---|---------------------------|
| ▪ Length | 1.890 mm |
| ▪ Max width (rear) | 1.280 mm |
| ▪ Height (upper edge of spoiler with number holder) | 630 mm (without Roll-bar) |
| ▪ Weight (Honda GX 160 cc) | 138 kg |

Engines

- Honda GX160RH with RPM Limiter
- Honda GX160RH
- Honda GX200RH with RPM Limiter
- Honda GX200RH

Options

- De Haardt remote control transponder
- Personalized sticker kit
- Exhaust system with catalytic converter
- Engine hour meter
- Roll bar and seat belt
- Seat booster

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IMPORTANT
All images in this
document are included
for illustration purposes.
Products are subject to
changes and may show
added options



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