

Le Mans 125 cc MOTORSPORT

...a model of the Parolin line



125 cc 2003/2008 CIK FIA homologated for all categories



Short description

Chassis made of seamless special Cr Mo steel tubes of diameters 30 mm (1.18 in) and 32 mm (1.26 in). Tube cutting and welding are performed using laser technology machines and tube bending with state of the art CNC machines.

Tube ends are cut by laser prior to welding in order to allow a flawless seam.

Accessories are cut from best aluminum solid pieces and then titanium anodized, the first being done with state of the art CNC fully automatized machines and held to tight tolerances.

All these operations are performed within PAROLIN RACING KART's facilities.

Wheelbase is 1046 mm (41.18 in).

Stub axles are cut from a single steel piece. Ackerman geometry is adjustable.



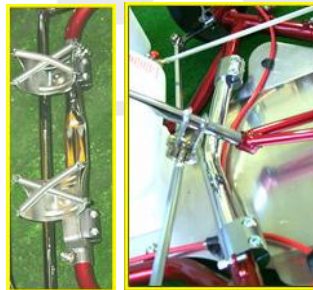
Pedals are made of aluminum and present a ultra-low friction attachment system which provides enhanced sensibility.

Brakes are hydraulic self adjusting CIK FIA homologated AP RACE, in front and rear. Rear brake rotor is 200 mm in diameter, front brake rotors are 155 mm in diameter, all in Cast Iron and ventilated. Brakes, as all accessories, are produced within our facilities.



It presents front and rear removable stabilizer bars.

Rear axle is supported by three bearings with special cassettes and is 50 mm (1.97 in) in diameter. Optional 40 mm (1.57 in) is available.



The seat is manufactured in fiberglass and engineered using the latest ergonomic techniques. It also presents a controlled torsional stiffness.

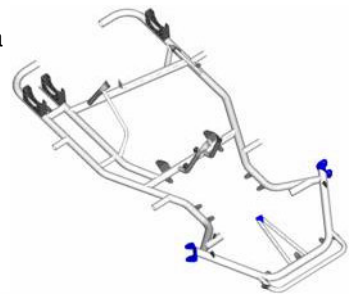
Wheels are 210/130, made of aluminum, heat treated and present a triple bead retention system.

It presents right-left extra seat supports.

The anatomic steering wheel is MOTORSPORT 322 mm (12.68 in) in diameter, of aluminum.



Chassis is powder coated in Parolin red color. Floor tray is powder coated in gray.



Tyres and bodywork are excluded.

www.parolindracing.com

Optionals				
Motor lock, only for 125 cc	Eurostar or Eurostar Light Bodywork Kit		Bodywork adhesives kit	Water radiator complete with pump and supp.
TM	Red	Silver	Parolin for Eurostar Light model *	Long curved radiator complete with tubes
ROTAX	Yellow	Black	Parolin for Eurostar model *	
Pavesi	White	Transparent	* Free of cost with the purchase of the bodywork kit	Short curved radiator complete with tubes
	Blue			
NB: Always communicate engine type when ordering the chassis	Exhaust pipe support		Magnesium wheels	
	Support kit for ROTAX		Size 130/180, with triple bead retention system	
	Support kit for TM PAVESI ICC		Size 130/210, with triple bead retention system	