

# Karts 'n' Kitcars

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## Newsletter

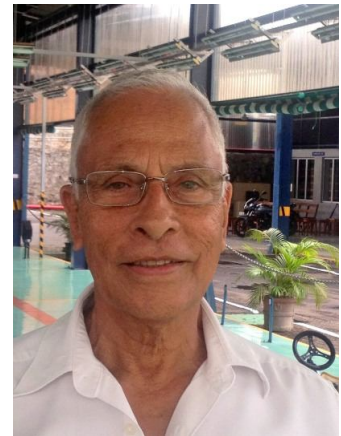
KnK/NL 0113

JANUARY 2013

### Sri Lanka enters the world of kart racing.

There was a period when Sri Lanka (Ceylon in those days) dominated motor racing in the region during the early and mid sixties. Amongst prominent names like Jinadasa, Fricky Khan and Zacky Dean who were motorcycle riders there stood out a name on the 4 wheeler grid, a driver with a strong following amongst the racing fraternity in India, it was David Pieris.

David Pieris raced a Ford Anglia and was a formidable driver, one to be reckoned with on track. With an enviable record for winning races, David made his mark on tracks in Sri Lanka as well as India. A true legend of motor racing in the region.



In his seventies today and looking towards putting Sri Lankan drivers back on the motor racing map, David has built one of the finest go kart tracks in the region.

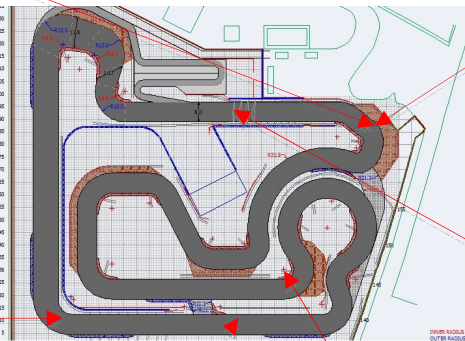
Sri Lanka finally has a go kart circuit on the outskirts of Colombo. The circuit is designed by Karts 'n' Kitcars and is built to international specifications, executed under the meticulous eye of David Pieris, it promises to fulfill the desire of many of the aspiring drivers in Sri Lanka.

The task of designing the track was a challenging one for us at Karts 'n' Kitcars because it had to be fitted into an existing area which was used for a yard for parking vehicles, for the reason that many structures already existed on the site from the earlier project, we had to pay special attention to the many aspects of safety that presented themselves due to this.

Some images of the 800+ metre track show the high standard of the quality of the workmanship and the challenge that the layout presents for kart racing.

David Pieris is keen to see drivers from Sri Lanka develop to compete in Zonal and then International kart racing and the facility offers all the forms of karting activities to meet this goal, including a mini track for Kiddy karts where children in the age groups of between 4 to 7 years will be trained.

Arrows indicate the closest part of the track from where the picture is taken. Follow points as indicated on the track plan at the centre. It is a clockwise circuit.



Kart Circuit in Sri Lanka designed by Visions, Concepts & Realities and Karts 'n' Kitcars.

## New Models and updates from Karts 'n' Kitcars:

The complete range of karts from Karts 'n' Kitcars has seen improvements and updates. These improvements have touched every model from the Rental karts to the Race karts. We will post information and images of all the different models in newsletters.

The **KnK Maskart** is an economy model rental kart for small tracks and new karting businesses looking towards a strong yet attractively priced adult rental kart. The Maskart is built on the same chassis platform as the popular Genesis models of KnK Rental karts.



- Robust chassis constructed on accurate jigs assure perfect alignment.
- 20mm stub axles.
- 10mm kingpin.
- Cold-forged knuckles.
- Long-life steel framed steering wheel with oil and sweat resistant rubber moulding.
- UV resistant polymer hi-impact guardrail fitted to 24 impact absorbing polymer bushes.
- Heavy-duty Italian rental kart wheels.
- Hard compound long lasting rental kart tyres.
- 200cc 4-stroke engine.
- Wet clutch reduction gearbox drive with #428 chain drive.
- Twin cable, mechanical brake caliper for added security.
- Axle cover for safety.
- Fiberglass seat and splinter proof moulded bodywork.
- Reasonably priced easily available spare parts.

The Genesis SX series also received an upgrade and the new Genesis SX3 offers a chassis that is constructed to run strong with the Honda GX270 engine fitted. It is also available with the Honda GX200.



The Genesis SX3 is specifically designed for taking the abuse of high-speed tracks and heavy drivers. The main tube of the chassis is 32mm diameter steel alloy tube with a wall thickness of 6mm. A load distributing floating tube of 38mm with a wall thickness of 3mm supports the main tube, which permits chassis flex and rigid support at the same time. This strong middle section of the chassis prevents the chassis from bowing when impacted at high speeds.

UV Stabilised, Shatterproof plastic guardrail in four parts is mounted to 24 elastomer shock absorbers, which surround the entire chassis.

#### Other Features:

- Replaceable Seat Stays and Steering column support.
- Thick 40mm hollow rear axle mounted in split bearing housing for ease of maintenance.
- Disc rotor shield.
- Wet clutch and reduction gearbox with #428 drive chain.
- Floor mounted fuel tank.
- Engine cowl covers hot engine parts.
- KnK TABOO pedal system permits fore and aft movement to adjust for driver height.

- Karts 'n' Kitcars "TABOO" brake pedal assembly prevent the brake and the accelerator pedal functioning together by immobilizing the carburettor throttle mechanism from the pedal and only permitting the brake pedal to function.
- Thick embossed non-slip floor and side pans
- Cold forged single piece knuckles assure perfect steering alignment.
- Heavy Duty nylon tie rods and steel end support bushes that ensure long life to the threads.
- 10mm high tensile King Pins
- 20mm stub axles
- Steel steering wheel has sweat and oil resisting rubber moulded over it for long life.
- Powerful mechanical brake features twin-cable operation.
- Pivoting rear axle cover provides additional safety.

The February Newsletter will feature some other models of karts made by Karts 'n' Kitcars, until then, thank you for reading with us.

Talk soon.

***Karts 'n' Kitcars***