



Name of Competition

SUPER KART THAILAND 2008

Certified Racing by

THE ROYAL AUTOMOBILE ASSOCIATION OF THAILAND

Levels of competition

Club Race

Purpose of Competition

- 1 To make go karting a sport between drivers who love kart racing and a special activity to involve and improve family relationship between parents and child.
- 2 To make Go Karting a more popular sport and also to make new talented young racers.
- 3 To make the new generation know more about engine and how to maintain it.
- 4 Give opportunities to younger generation racers and also help drive in real life
- 5 Go Kart competitions for 6-14 year olds so that they can show us what they got on the kart.

Race Schedule for year 2008

Race	Date	Place
1	16 MARCH 2008	SC MOTORSPORT SARABURI
2	4 MAY 2008	BIRA KART PATTAYA
3	15 JUNE 2008	SC MOTORSPORT SARABURI
4	3 AUGUST 2008	BIRA KART PATTAYA
5	7 SEPTEMBER 2008	BIRA KART PATTAYA

***** Dates and Circuits may change later on during the season.**

Registration and Documents Required

- 1 Competitors can register one day before the competition starts.**
- 2 Competitors whom ages are under 15 are to register with a parent and also have a parent sign a will.**
- 3 Competitors are to have a driving permit by the RAAT or else points will not be counted.**

Details of Competition in Classes

- 1. Formula 125 Open A Ages 15-30 Total weight 155-174 KGS**
- 2. Formula 125 Open B Ages 30 and above Total weight 155-174 KGS**
- 3. ROK 125 Ages 15 and above Total weight 160 KGS**
- 4. ROK JUNIOR Ages 11-14 Total weight 145 KGS**
- 5. ROK MINI Ages 8-12 Total weight 105 KGS**
- 6. COMER 60 CC Ages 6-10 K60 / W60 Total weight 90 KGS**
- 7. CADET CLASS A Ages 8-12 Total weight 105 KGS**

*****Competitors who are underage or over the age limit are to petition a permit in order to compete and keep scores and standings, but if a competitor fails to do so he or she will not be scored and will not be able to get any prize or position during the competition**

******* Engines W60 cc and K60 cc weight equal**

******* Formula 125 Open-A and Formula 125 Open-B classes - time trial and race altogether. Trophies 1-5 separated (both classes).**

FUEL

Fuel must be found in gas station. Premium or Super that has an octane of 95 RON, fuel cannot be mixed with nitro, alcohol, octane boosters and any kind of fuel boosters.

Registration Fee

Formula 125 Open A / B	3000 baht
ROK 125CC / ROK JUNIOR	3000 baht
MINI ROK / COMER 60 CC/ CADET CLASS A	2400 baht

***Competitors who register for all can pay for 20 %**

*****When entry, received a coupon to change for a spark plug Denso Iridium values 800 baht which drivers must use in Super Kart series.

Kart Numbering

Kart Number must be black and have a yellow background. It must be put in the front, rear, and both sides.

1. **รຸ້ນ ROK 125 NO 1-99**
2. **รຸ້ນ MINI ROK NO 100-199**
3. **รຸ້ນ ROK JUNIOR NO 200-299**
4. **รຸ້ນ Formula 125 Open A NO 300-399**
5. **รຸ້ນ Formula 125 Open B NO 400-499**
6. **รຸ້ນ COMER 60 CC NO 500-599**
7. **รຸ້ນ CADET CLASS A NO 600-699**

BRAKE SYSTEM

Front brake allowed for classes:

- 1 Formula 125 Open-A/B
- 2 ROK 125
- 3 ROK JUNIOR

Honorable Awards

Formula 125 Open A	5 Trophies
Formula 125 Open B	5 Trophies
ROK 125 CC	5 Trophies
ROK JUNIOR	5 Trophies
MINI ROK	5 Trophies
COMER 60 CC	5 Trophies
CADET CLASS A	5 Trophies

Trophies and awards

Trophies are awarded to every competitor who comes in from 1st place to the 5th place. Trophies will be awarded after each circuit is finished.

Champ of the Year

Kept scores must be collected from at least 4 races. Champions of the Year are considered under this condition.

Competitors who scores the most through out the year.

1st Champion of the year

1st Runner up of the year

2nd Runner up of the year

Total Scores will be taken out of 5 circuits. Competitor must participate in more than 4 circuits

in order to claim prize.

*** Competitors and Karts must stick a sign and sticker on the kart.

(There will be no stickers on the front lip of the kart.)

TIRES USED

Bridgestone tires is sold by KC KART Thailand Limited.

- 1 Formula 125 Open A
- 2 Formula 125 Open B
- 3 ROK 125 CC
- 4 ROK JUNIOR

Slip tire YGK Front 45/100-5 Rear 71/110-5

Rain tire YJP Front 45/100-5 Rear 60/110-5

- 5 ROK MINI
- 6 COMER 60 CC
- 7 CADET CLASS A

Slip tire YJL Front 40/100-5 Rear 50/110-5

Rain tire YFD Front 40/100-5 Rear 50/110-5

Regular slip tires.

You can have one spare tire in front and one spare tire for your rear.

****Rain tires**

You can only have one whole set of rain tires. No spare is allowed.

All classes are able to use rain tire as they like

Point System

Grading system of each circuit this year.

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Score	25	20	16	13	11	10	9	8	7	6	5	4	3	2	1	1	1

Officials Consultant

Police Major General Krisda Punkongcheun

K. Khajorn Jearwanont

K. Witawan BunyaSati

K. Wisate Tuntiwanit

K. Chaiwut Pungtong

K. Keerakiet Yenmanoch

K. Chaisak Pudtaree

K. Chanont Reungkritiya

K. Surachai Wongprai

Competition Held By

KC KART THAILAND LIMITED

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TEL 662-2587880/1 FAX 662-2602146

WWW.SUPERKARTTHAILAND.COM

kc_kart@hotmail.com

Formula 125 Open A 15 yrs above

Formula 125 Open B 30 yrs above

Competitor must age from the 1st of January 2008

VORTEX ROK 125	Total Weight	155 KGS
ROTAX MAX FR 125	Total Weight	165 KGS
PARILLA LEOPARD	Total Weight	165 KGS
COMER 125	Total Weight	169 KGS
SONIK VX 125	Total Weight	174 KGS
SONIK TX 125	Total Weight	174 KGS
ITALSYSTEM ML 47 H	Total Weight	174 KGS
PARILLA X30	Total Weight	168 KGS
SUPER ROX	Total Weight	174 KGS
KF 2	Total Weight	174 KGS

weight load has to be adjusted subject to the finishing position. This differs from normal class regulation.

1st Position	add on 3 kgs
2nd Position	add on 2 kgs
3rd Position	add on 1 kg
4th Position	reduce 1 kg
5th Position	reduce 2 kgs
6th Position	reduce 3 kgs

Weight load applied to a winner kart shall not exceed 6 kgs.

Engines from all kinds of brand must remain Standard from factory. The company who sold the engine must bring the engine along with its detail and will be given to R.A.A.T for inspections.

***all team must keep the spare engine at the scrutineering boots in the morning of race.**

Wheel size/ front 45/100-5

Wheel size/ rear 71/110-5

Slip tire YGK Front 45/100-5 Rear 71/110-5

Rain tire YJP Front 45/100-5 Rear 60/110-5

ROK 125 CC

Competitor must be older than 14 years of age counting

from the **1st of January 2008.**

VORTEX- ROK 125 CC must come from and be made by VORTEX-ROK Italy.

There is to be no modification to any part of the motor, it is to remain standard including the exhaust pipe.

Ventury must not exceed 30 mm

AIR BOX must standard

Radiator is free to any size

Cylinder head and Piston squeeze area must not be less than **1.00** mm.

Cylinder Block's height must not less than **87.90** mm. and must not exceed **88.10** mm.

Piston size is **53.95** mm. and must not exceed **54.15** mm.

Cylinder Head gaskets and Cylinder Block gaskets is **30.60** mm

Cylinder Head gasket is not less than **0.10/0.20/0.30** mm.

Cylinder Block gasket is not less than **0.20/0.30/0.40** mm.

Exhaust gasket is open.

***all team must keep the spare engine at the scrutineering boots
in the morning of race.**

Wheel size/ front 45/100-5

Wheel size/ rear 71/110-5

Slip tire YGK Front 45/100-5 Rear 71/110-5

Rain tire YJP Front 45/100-5 Rear 60/110-5

ROK JUNIOR

Competitor must age 11-14 from the **1st of January 2008**

Driver and kart must weight 145 kgs.

Competitor must be older than 15 years of age counting from the 1st of January 2007. VORTEX- ROK 125 CC must come from and be made by VORTEX-ROK Italy. There is to be no modification to any part of the motor, it is to remain standard including the exhaust pipe.

Ventury must not exceed 30 mm

AIR BOX must standard

Radiator is free to any size

Cylinder head and Piston squeeze area must not be less than **1.00** mm.

Cylinder Block's height must not less than **87.90** mm. and must not exceed **88.10** mm.

Piston size is **53.95** mm. and must not exceed **54.15** mm.

Cylinder Head gaskets and Cylinder Block gaskets is **30.60** mm

Cylinder Head gasket is not less than **0.10/0.20/0.30** mm.

Cylinder Block gasket is not less than **0.20/0.30/0.40** mm.

Exhaust gasket is open.

***all team must keep the spare engine at the scrutineering boots
in the morning of race.**

Wheel size/ front 45/100-5

Wheel size/ rear 71/110-5

Slip tire YGK Front 45/100-5 Rear 71/110-5

Rain tire YJP Front 45/100-5 Rear 60/110-5

ROK MINI

Competitors must age 8-12 from the **1st of January 2008**

Total Weight of the car is 105 kgs.

VORTEX-MINI ROK 60 cc engine from VORTEX-ROK Italy only.

There are to be no modification to the ports, cylinders, and pistons. Every part of the engine should be standard.

Ventury must not exceed **18 mm**

AIR BOX must **standard**.

Cylinder head and Piston squeeze area must not be less than **0.85 mm**.

Cylinder Block's height must not less than **73.60 +/- 0.1 mm**.

Piston size is **41.80 mm**. and must not exceed **41.95 mm**.

Cylinder Head gaskets and Cylinder Block is **28.00 mm**

. Cylinder Block gasket is not less than **0.20/0.30/0.40/0.50 mm**.

- Exhaust gasket is open.

Kart size used is medium. Kart body must measured at least 95- 101 cms. 40 mm

Wheel size/ front **40/100-5**

Wheel size/ rear **50/110-5**

***all team must keep the spare engine at the scrutineering boots in the morning of race.**

Slip tire YJL Front 40/100-5 Rear 50/110-5

Rain tire YFD Front 40/100-5 Rear 50/110-5

COMER 60 CC

Competitors must age **6-10** from the first of **January 2008**.

Karts using the K.60 engine must have a total weight of 90 kilograms.

Karts using the W.60 engine must have a total weight of 90 kilograms.

Engine used must have **2** strokes on a COMER 60 CC and must have a clutch system.

Everything must be **STANDARD**. There is to be no modifications to any of the engine. All the engine parts is to be standard.

AIR BOX must be standard

Cylinder head and piston squeeze area must not be less than 0.85 mm.

COMER brand cylinders only are to be used. No other brands are to be used.

Cylinder block's height must not be less than **60.50**

Piston size is **47.0mm A/B/C/D/E**

Cylinder head gaskets and cylinder block gasket is **21.10 mm** for the w60 engine.

Exhaust gasket is not exceed **1.00 mm**.

- Orange Plastic at Carburetor base is not less than

14.55 mm. Diameter is **22.00mm**.

*******COMER k60 and w60 engines must be standard from the factory**

***all team must keep the spare engine at the scrutineering boots in the morning of race.**

Small kart sized is used. The body must measured 90 +/- 5 cms.

Wheel size/ front 40/100-5

Wheel size/ rear 50/110-5

Slip tire YJL Front 40/100-5 Rear 50/110-5

Rain tire YFD Front 40/100-5 Rear 50/110-5