

Rule Book Kart Championship of Thailand 2022 Version 15/2/2022

The rules are written in accordance with the comments and recommendations of all kart organizers in Thailand. With reference to the theme of the international regulation of the FIA 2022 and R.A.A.T. NCR 2022.

This rule is open to everyone with the opportunity to give their opinions, suggestions and go in the same direction. And make the kart competition in Thailand has evolved to an international level

Kart Championship of Thailand 2022

Name of race event

KART CHAMPIONSHIP OF THAILAND 2022

Approve by

The Royal Automobile Association of Thailand (R.A.A.T.)

Organizer

Kart Association of Thailand (KAT)

Competition level

National

Objective

To promote Karting in Thailand to be widespread

To create a new generation of racers

In order to raise the standard of kart racing in Thailand to be equal to international standards

To strengthen unity in the automotive industry

To promote karting as activities for people of all ages / families

To promote the public relations objectives of various companies that are involved in supporting the competition.

To encourage children and youth to turn to playing sports and far away from drugs

Kart Championship of Thailand 2022 Race Schedule

Rd.	Date	Venue
1 - 2	26 - 27 March 2022	Bira Kart, Chonburi
3 - 4	1 - 2 October 2022	Bira Kart, Chonburi
5 - 6	26 - 27 November 2022	Bira Kart, Chonburi

Note: Date and venue may be change

Register deadline and the place of register

Register by Facebook fan page or at the circuit before the race day

Documents for register

- 1. Register form
- 2. A national karting license is issued by the RAAT. Or international driving license
- 3. Copy of ID card (Only apply for the first race)
- 4. Certificate from parents (In the case of underage age)
- 5. 2 inch photos (only for the first race application)

Note

- 1. All racers must be members of the Kart Association of Thailand (KAT)
- 2. Engines used in the competition Must be the engine that is in the KAT rules only The KAT will not allow more brand new or new engines during the competition year. Therefore opening to compete for a brand new engine or a new model to use in competition However, the engine must be certified by the KAT before it can be used for racing.

Category

- 1. MINI ROK
- 2. ROOKIES
- 3. JUNIOR ROOKIES
- 4. JUNIOR OPEN
- 5. SENIOR OPEN
- 6. MASTER
- 7. EXPERT
- 8. GX270 Mo
- 9. GX390 Mo
- 10. 4 Stroke OPEN
- 11. GX270 STD
- 12. GX270 STD HEAVY

Champion of the year receives the Royal Cup of King Ramathibodi Ramathibodi Sri Sinthon Mahawajirajonakon. Mahisorn Bhumibol Rachawarangkun Kittisiri Somboon Adulyadej Sayamatharathibetharajaworom Boromnat Bophit Vajiraklao

- 1. MINI ROK
- 2. JUNIOR OPEN
- 3. SENIOR OPEN

Champion of the year receives the honor trophy by RAAT

1. MASTER

Champion of the year receives the annual trophy

- (1. First prize 2. First runner-up award 3. Second runner-up prize)
 - 1. MINI ROK
 - 2. JUNIOR OPEN
 - 3. SENIOR OPEN
 - 4. MASTER
 - 5. ROOKIES
 - 6. JUNIOR ROOKIES
 - 7. EXPERT
 - 8. GX270 Mo
 - 9. GX390 Mo
 - 10. 4 Stroke OPEN
 - 11. GX270 STD
 - 12. GX270 STD HEAVY

Entry fee

1. MINI ROK, ROOKIES

Included 1 day practice fee , race tyre (Maxxis MINI) 1 set and race fuel (mix) 15 liters Per round 12.000 THB

2. JUNIOR OPEN, JUNIOR ROOKIES, SENIOR OPEN, MASTER, EXPERT

Included 1 day practice fee , race tyre (Maxxis PRIME) 1 set and race fuel (no mix) 20 lite

Per round 14,000 THB

3. GX270 Mo, GX390 Mo, 4 Stroke OPEN

Included 1 day practice fee

Per round 3,500 THB

4. GX270 STD, GX270 STD HEAVY

Included 1 day practice fee, race fuel (no mix)

Per round 4,000 THB

Prize money, Special prize and awards

Prize money, Special prize and awards for each race, every kart racer will receive at the end of each race

Special prize for MINI ROK, ROOKIES, JUNIOR, JUNIOR ROOKIES, SENIOR, EXPERT, MASTER

1st place GIFT VOUCHER from RACE CONNECTION 3,000 THB

2nd place GIFT VOUCHER from RACE CONNECTION 2,000 THB

3rd place GIFT VOUCHER from RACE CONNECTION 1,000 THB

Awards Overall

- 1. Drivers with the highest overall ranking in every class will receive the annual championship trophy. We will collect the points for all 4 round.
- 2. Drivers with accumulated points, including round 1-3, will receive the annual championship trophy. Must to compete in the final round If not competing in the final round Will not be eligible to receive the annual championship trophy.

For the drivers who come to compete in only one final round Not eligible to receive reward points and must have consent from all racers in order to participate in the competition.

Trophy for each round

-	MINI ROK	1 st – 5 th place
-	ROOKIES	1 st – 5 th place
-	JUNIOR ROOKIES	1 st – 3 rd place
-	JUNIOR OPEN	1 st – 5 th place
-	SENIOR OPEN	1 st – 3 rd place
-	MASTER	1 st – 3 rd place
-	EXPERT	1 st – 3 rd place
-	GX270 Mo	1 st – 3 rd place
-	GX390 Mo	1 st – 3 rd place
-	4 Stroke OPEN	1 st – 3 rd place

- GX270 STD

1st – 5th place

- GX270 STD HEAVY

1st – 3rd place

Conditions for receiving the prizes

- 1. Drivers and race cars must have the mark and sticker as specified by the organizer.
- 2. The racer must pick up the prize by themselves or have a representative to take place instead. If not awarded, it is considered a waiver of all trophy and prize money.



SPORTING REGULATION

SPORTING REGULATION

1. Participation in the competition

- 1.1 Competitor has been informed and understand the rules of this competition Which the competition will adhere to the Thai version of the rules. This includes acknowledging and understanding the national motorsport rules of the Royal Automobile Association of Thailand (RAAT.) Considered consent to comply in all respects
- 1.2 Any text of this rule must not conflict with the National Motor Sports Regulations (NCR) of RAAT.
- 1.3 Any requirements that are not written in these contest rules. Or exceptions are at the discretion of the committee

2. Qualifications of competitor

Competitor must have a license from RAAT. that does not expire at the race day. Along with submitting evidence to the organizer at circuit office before the DRIVER'S BRIEFING, the age of the racers will be counted from 1 January

3. Race schedule

Organizer will inform the race schedule at least 1 week before each race (If there are any changes, they will be informed before the DRIVER'S BRIEFING on the race day)

4. Event format

- 4.1 1 day race event
- 4.2 The number of lap depends on the distance of the track. The committee will determine and inform you along with the race schedule. The racers will be able to practice 1 day before the race day. According to the race schedule set by the committee

5. Point scoring classification

Ranking	Pre-Final	Final 1	Final 2
1 st	12	25	25
2 nd	10	20	20
3 rd	8	16	16
4 th	7	13	13
5 th	6	11	11
6 th	5	10	10
7 th	4	9	9
8 th	3	8	8
9 th	2	7	7

10 th	1	6	6
11 th		5	5
12 th		4	4
13 th		3	3
14 th		2	2
15 th		1	1

- 5.1 The car that will be ranked must complete the number of lap or run past the checkered flag with engine power and must run at least 75 percent distance of the cars that cross the finish line for the first time
- 5.2 At the end of the year, if found that the drivers have the same cumulative points, consider comparing the winning positions on every round. Will be settled according to their amount of best individual result, and if there is still a tie, the result of Final round will be used as the final winner.
- 5.3 If the driver has inappropriate behavior or violates the competition rules the driver will not get the points in that round or being punished by the committee. The committee has the right to the driver not participate in the competition. Drivers must have a driver's license for the RAAT in order to be able to collect accumulated points. With effect from the date of issuance of the license

6. The number of participating

A minimum of 3 drivers is required per category.

7. Racing numbers

- 7.1 Every Karts must have a number as specified by the committee.
- 7.2 Karts are prohibited to practice or compete without a number. And must attach the vehicle identification number according to the position on the left, right, front and back.

7.3 The number according to the following

Category	Number	Color	Background
MINI ROK	1 – 99	Black	Yellow
ROOKIES	1 – 99	White	Red
JUNIOR ROOKIES	100 – 199	White	Red
JUNIOR OPEN	100 – 199	Black	Yellow
SENIOR OPEN	200 – 299	Black	Yellow
EXPERT	300 – 399	Black	Yellow
MASTER	400 – 499	Black	Yellow
GX270 Mo	500 - 599	Black	Yellow
GX390 Mo	600 - 699	Black	Yellow
4 Stroke Open	700 - 799	Black	Yellow
GX270 STD	800 - 899	Black	Yellow
GX270 STD HEAVY	800 - 899	White	Red

8. Scrutineering

(Penalize will be starts from disqualify or DQ)

- 8.1 Scrutineering on the morning of the race day shall be considered as a preliminary examination, safety issues and
- registration of racing equipment and allowing only those who pass the examination to be eligible to participate in the competition
- 8.2 If during the race day, the scrutineer inspects any violation, the scrutineer has the right to immediately punish according to regulations
- 8.3 The driver cannot refer to the test results in the morning one day before the race. And if there are other rules that will be increased as a special case The officials will inform in official bulletins from time to time before the race begins.
 - 8.4 In each race for 1 driver
 - 8.4.1 Allowed only 1 kart
- 8.4.2 Allowed only 1 mechanic in Parc Ferme but for MINI ROK allowed 2 mechanics in Parc Ferme
- 8.4.3 Allowed 2 engines but the engine has to be done the scrutineering before the race (those engine must be the same brand)
- 8.4.4 Race Tyre (Slick) allowed only 1 set Scrutineer will mark and scan barcode before the race.

- 8.4.5 Wet Tyre all class allowed only 1 set Scrutineer will mark and scan barcode before the race.
- 8.4.6 Amount of race tyre May be changed as appropriate, the organizer will make a notice before the race
- 8.4.7 The race engine and spare engine must be sealed from the scrutineering. And the seals must be in perfect condition or marked by the scrutineer
- 8.4.8 All drivers will buy race tyre and register at the circuit's office with no special allocation of race tyre to any person and must bring the race tyre to the inspection committee for mark the tyre at the inspection area strictly.
- 8.4.9 The weight of the kart included racer to be in the specifications according to the technical regulation
- 8.4.10 All drivers must bring a race car, tyre , helmet, along with a scrutineering form during the scrutineering session
- 8.4.11 Only the Drivers and all equipment that has passed the scrutineer to be eligible to do the race

If anyone uses equipment that has not been inspected, they will be disqualified from the competition.

- 8.4.12 Removing and changing important parts of the kart regarding the safety the racers must bring the race kart to check again at scrutineer area immediately.
- 8.4.13 All karts must be check the weigh after the qualify. And after every heat Immediately And will have to check the weigh in according to the conditions that have just finished the race Total weight must not be lower than those specified by the technical regulation And weighing after the race must be weighted only for drivers and karts, Any equipment that is lost during the competition is not allowed to be weighed.
 - 8.4.14 Engines and parts Must comply with the technical regulation.
 - 8.4.15 All racers must bring neck protection to scrutineering check before the race.
- 8.4.16 After the FINAL drivers who finish rank 1 to 5 of all category must inspect the karts at scrutineering area.
- 8.4.17 The karts with ranks 6 7 must keep the karts in parc ferme until the karts ranked 1 5 will be completed the scrutineering check. Kart that fail the inspection will be disqualified for receiving rewards and reward points. And the kart in the second position with passed the scrutineering check will received that position and score instead
- 8.4.18 During scrutineering check after the race, no racer, mechanic or any other person should enter the scrutineering area.

Will be able to enter only with the permission of the scrutineering committee. If

there is a violation, then there will be penalize 5 position

- 8.4.19 All racer must bring the kart to do the scrutineering check before the race
- 8.4.20 Drop bumper 10 seconds penalty in every case
- 8.4.21 During official free practice and warm-up only dry tyres can be used from the same make and model as the official race tyres.

9. Qualifying

(Penalize will be starts from 3 position penalty to Not receiving qualify results)

- 9.1 Record by transponder system. If the transponder is lost or damaged The driver must pay the replacement price.
- 9.2 When the track is open for qualify session. The driver must queue the kart at pre-grit area. According to the race schedule.
- 9.3 When the kart went out to the track only one case can be pit in is come for weighing. The racers do not have the right to bring the car to repair on the pit. Or absolutely let the mechanic go to repair in the track in any cases If racers making any mistake in all of the cases mentioned above the racers won't get the qualifying time result.
- 9.4 Each lap is timed and the fastest lap time during the Driver's session will determine his/her starting position in the heats. Any ties will be decided by the second best time and so on.
- If a Driver's transponder malfunctions and no time is recorded, the driver will start the heats at the back of the grid.
- 9.5 If someone does not qualifying the driver will start the heats at the back of the grid. If there are many karts, the start order will be done by using the lottery method Only in groups that do not qualifying.

10. STARTING GRID

- 10.1 Starting using patterns "Rolling-start" If there are two or more category of the competition, the race director or COC may be able to divide the rolling start groups by generation.
 - 10.1.1 Starting positions arranged in two rows the first starting position (Pole position) will be on inside of the race track (first conner). Subordinate positions are sorted by starting position. However, the competition judges can consider announcing the change in starting position, number 1, switch left or right. May ask for advice of a driver who has been given the starting position of pole position
 - 10.1.2 The drivers are required to report to the referee to the Parcferme for the dummy grid within the time limit.

10.2 It is forbidden to refuel and inject or apply upper chain oil while on DUMMY GRID or starting line. If found, the penalty is considered a serious technical foul.

10.3 The competition starts from Warm up Lap, Formation Lap, and the start signaling referee. And until the referee waved the flag at the end of the race It is prohibited to assist the drivers under any circumstances. Except leading cars that block the way out of the race Or a specially licensed version.

10.4 Five minutes before the race. The judges will announce the closure of Parc Ferme. The drivers who brought their cars into Parc Ferme for the Dummy Grid will not be able to compete in the respective heat.

10.5 Before race start process starts with 3 minutes, 1 minute and 30 seconds sign board 3 minute board: Everyone must leave the grid area or Parc ferme except the racers, referees and mechanics.

1 minute board: Everyone must leave the grid area or Parc ferme except for the racers, referees and mechanics who help start. (In a model that allows a specified number of start technicians)

30 second board: The driver will start the engine. But still in the same position 10.6 At the end of the 30 second board, the referee will wave a green flag for the drivers to start a warm-up lap for 1 round and a Formation Lap, unless otherwise specified.

- In lap 1 is Warm up, it is the driver's responsibility to be in the right position before entering the next Formation Lap.
- In lap 2, all drivers enter Formation Lap, all drivers have a duty to maintain their own Grid Position, drivers are strictly prohibited from overtaking or changing the position before the red line. Started in the last position the original position of the aforementioned racing car will be blank.
- in the rolling start cycle Race cars in position 1 and 2 are responsible for controlling the speed of the race car.
- If the leading driver (Pole Position) and / or position 2 exceeds the speed limit. The judges will show the race car number sign with a black and white flag signal. To warn the drivers to slow-down and enter the new Extra Formation Lap if the next lap continues to exceed the speed limit. Causing the masters to not be able to start, the masters or the competition judges have the right to stop the start with red flags and restart the racers have to sort at the starting line to wait for the restart process. Leader and 2nd position over speed limit will be penalty to start from the back
- The starting speed is between 30-50 km / h in the last Formation cycle before starting. Which will measure the average speed before reaching the yellow line

- Racers must line up to the Corridor in sequence until they receive the start signal. Going out of the corridor line before the start signal will be penalized.
- The race starts when the judges see that the train is in line in order. And pass through the corridor zone at the right speed and give a start signal
- 10.7 In the event that any kart has technical problems causing the engine to turn off or unable to start in Warm-up Lap or Formation Lap.
- Case 1: The racing car cannot start in DUMMY GRID; the referee will push or lift the race car to avoid safety until it starts up. When the first racing car to run in the Formation Lap has passed the starting point. The racers are able to compete in the last position. And not allowed to enter the original position but if able to start the engine after the last car of competitor has passed the yellow line The judges may either let go or start a pit-starter. Depending on the safety of each round but if the racer cannot start the car after the judge gives the start signal The kart must be retired and removed from the race for safety.
- Case 2: The racing car has a problem during the Warm up Lap or Formation Lap round, the referee will push or lift the racing car to avoid the race track for safety until it starts. When the racer starts stuck The racer must add Unless able to return to their position before the red line But if the driver returns to the position after the red line Will be deemed to violate the starting rules (False Start) and receive the specified penalty But if FORMATION LAP (Extra Formation Lap) is added, it is assumed that the start has not started yet. The problematic race car that is trailing can return to its original position.
- 10.8 A driver is prohibited from accelerating, overtaking or changing positions before receiving the starting signal. Violating drivers will be charged plus additional time. Get punished
- In the starting phase, if any racing car has a problem, in the next position. Can immediately overtake problematic racing cars
- 10.9 The Start line and the Finish line are either the same or not. Which must be announced in advance and "Yellow Line" (Pre-starting Line) will be before the Start / Finish line.
- 10.10 At the moment the signal starts. No part of the car in the rear position is off the front.
- 10.11 If have a jump-start, the COC will announce to the competitor. And to impose a penalty on those jump-start, the driver cannot be appealed under any circumstances.
- 10.12 In the event of a restart from the full course yellow flag (FCY), a racing car that overtook the racing car in its fore position past the yellow line. It will be considered as Jumpstart.
- 10.13 If a racing car has technical problems with reduced speed or not in the right speed, while the referee signaled the start of the race. Jump-start is not considered.

10.14 During Rolling start during the Formation cycle before giving the start signal. If any driver crashes Not ready to compete Raise your hand above your head to signal the other drivers and judges. If the driver brings the car into the pit for correction, in which case it is considered, the problem can be solved in time. May return to compete again If he returns, he can maintain his position before the red line, but if he does not catch it, he must start at the last position. And not allowed to enter the original position

10.15 Re-start in the event of extreme events such as inclement weather. Or an accident obstructing the runway or other events That made it impossible to continue the race and have to stop the competition by signaling the red flags (Race Flag stopped), do the following:

10.15.1 Let the drivers park their cars at the starting grid. Or the area that the COC announced in advance

10.15.2 A technician is prohibited from making any repairs, changes, refueling or changing tires before getting permission from the competition judges.

10.15.3 Only technicians are allowed according to the number of mechanics entering Parc Ferme.

10.15.4 The judges will determine the following conditions.

Case 1: If less than 2 laps, restart again. By maintaining both the distance and the starting position of the drivers determined before the race starts.

Case 2: If more than 2 laps but not more than 75%, the starting position shall be taken from the drivers who completed the respective Finish line in the lap prior to stopping the race. And count the number of laps that have already competed Combined with the number of remaining laps that have been defined the judges will announce the number of laps. Restart time and new starting position. Restarting in this case Racers start in a row in order of their new starting position. And will only be able to overtake when receiving the starting signal and passing the yellow line

If restarting in case 2 cannot be started for any reason, the final heat shall be charged at half the normal score.

Case 3: If the match is more than 75%, the result and accumulated points will be announced as usual. By using the results of the position one round before the red flag signal

10.16 Drivers who do not report to the Dummy Grid will receive a "Did Not Started" race result (DNS). The drivers who report but do not finish the race will receive the result as "Did Not Started" (DNS). "Did not finish the race" (Did Not Finished / DNF)

10.17 Ratings (Classification) will be based on the distance that the racing car competes. Counted until the end of the competition with signal flags

11. CODE OF DRIVING CONDUCT

- 11.1 The racers must have sportsmanship. (Sportsmanship) uphold ethics and ethics of racers (Manner, Discipline and Code of Conduct).
- 11.2 Every time a driver wants to slow down. Or there is any problem, you must raise your hand above your head every time immediately.
- 11.3 In normal competition Racing car or any part of the car Will not impact each other, however, the same high-speed competition. There may be a car or any part of the vehicle impacted or crowded by force majeure. But such events must happen unintentional and often do not repeat. If there are events that affect or crowd each other accidentally Both contestants must be athletic enough to apologize and forgive each other. Including the return of positions to each other
- 11.4 It is normal for all competitors to want to win and drive to their best. If any driver intentionally slows down or brakes where it is not necessary (Unnecessary brake point) to allow other drivers to overtake in the same lap. Or to impede other drivers to slow down and for any other purpose to be regarded as an unusual event Judges have the right to make a decision.
- 11.5 Racers must keep Track Limits. Use of Track Limits that are beneficial for themselves and other drivers will be punished. Track Limits on each line, each track will not be the same. It depends on the organizers of the competition. And the competition judge determines
- 11.6 In the event that a racing car has a problem that prevents it from continuing to race and want others to overtake That driver must give the signal by hand, pointing to overtake left or right. During the race, racing cars will be able to enter the pit. Must use engine drive to enter the pit area only.
- 11.7 If a racing car turns or stops on the track the racer has to sit in the car and raise his hands above his head. And wait until the race car has passed before moving the car off the track or pushing to start the next race in the event of a vehicle falling out of the field Racers have to wait until other racing cars. All passed and make sure there is no danger to yourself or other contestants Therefore able to return to the playing field A sudden entry into the field that is likely to be dangerous must be fined according to a resolution of the match referee.
- 11.8 If a juvenile race car spins or stops on the track, the referee is allowed to assist in order to continue the race. However, if the car is unable to continue racing, the judges shall immediately remove the car from the track so as not to prevent the race from interrupting the race.
- 11.9 Kart racing is an individual race. And it is not allowed to drive in a team style, such as a driver for a friend to easily pass through. Without trying to compete and after that friend has passed Back to compete with other cars seriously.

- 11.10 Driving interrupts means that the vehicle in front changes direction from left to right. Or from right to left, alternating, or driving unusually slowly to prevent other vehicles from passing or overtaking, it is considered to be driving without sportsmanship. The director has the right to give an immediate warning or punishment.
- 11.11 Driving in a way Refers to a racer who intends to slow down in order to slow down other vehicles following behind.
- 11.12 During the match Racers who violate the rules or do not have sportsmanship the judges have the right to use white and black flags with numbers as a warning. Or give a black flag with a number to be shown to exit the race if the driver is seen with the intention or the danger of another driver.
- 11.13 On the track No other person is allowed to assist if any competitor is found to have assistants during the timer or while playing or rolling-start. To cancel the results of that racer in the timing or in that heat If there are other drivers to help to have the same penalties as the beneficiary (Unless the aid is related to safety) and the committee has the duty to help get out of the danger zone only.
- 11.14 Non-involved persons are prohibited from entering the playing area during the competition under any circumstances.
 - 11.15 The racing team is responsible for the behavior of the team personnel.
 - 11.16 Do not practice or test on racing cars outside the time limit. Or has been announced
- 11.17 Racers, team members, mentors and mechanics are prohibited from consuming intoxication and drugs of any kind on race day and before the end of the race. Otherwise, they will be subject to heavy punishment.
- 11.18 Racers, escorts and mechanics are prohibited. Bringing the car into practice without racing clothing and protective equipment is strictly prohibited.
- 11.19 It is the duty of the racing team to follow up on any official announcement posted at the place of installation of the placard.
 - 11.20 Smoking or drinking alcohol in the pit is punishable by a fine of 3,000 baht.
- 11.21 Drivers / Racing Team Who do not comply with additional announcements or transitional rules in addition to the prescribed penalty the competition judge may punish an additional fine up to 5,000 baht.

12. Overtaking

- 12.1 When the latter car wants to overtake the front car the rear vehicle is not entitled to cram, push, knock, push the vehicle in any way.
- 12.2 The vehicle in front is not entitled to knock and hit the rear vehicle under any circumstances.

12.3 A vehicle in front is entitled to change course once. From left to right or right to left, the latter car has the right to overtake the front car both left and right.

12.4 In the event of a car running in parallel and each corner at the same time Both drivers are responsible for keeping each other's path without lurching in or out until the other car is thrown. If a collision occurs, the deflecting party redirects towards the other side. Considered the person who changed the course was wrong. It is the driver's responsibility to provide enough and appropriate space for another driver.

12.5 In the event that the vehicle in front is prepared to turn a corner and another vehicle is running in close proximity If the rear car is able to pass inward with the front wheel of the rear car through, the engine of the front car can already the car in front should let the competitor pass through. Or the car in front may drive in tandem, avoiding any collisions as possible.

12.6 A sudden stopping of the vehicle, for example, an accident resulting in an unsafe in any way. The COC will signal a red flag. All contestants must immediately stop the competition. In which the racer must drive slowly Raise your hands above your head to prepare to park the car in the spot designated by the committee

12.7 The signaling of the red flag for the end of the game will take into account potentially dangerous situations such as obstructing the presence of an injured person. Regardless of the number of racing cars remaining on the track

12.8 If the race is an unusual event This forced the referee to signal a Full course yellow (FCY) to the drivers to continue driving and slowing down. And absolutely prohibited to overtake the lap count will continue to count as usual, but in the event of a red flag signaling the event will be stopped. The round count will stop. When the race has resumed, the lap continues from the interrupted lap. And do not count the cycle Rolling-start New to the rest of the racing laps

12.9 A driver who is the back marker, will receives a blue flag from the referee. Must hurry to slow down and point to the path and let the cars that come around to overtake pass quickly in the event that the competition judges think that the number of racing cars is high And if the overriding cycle Maybe dangerous The jury may require a red cross and blue flag signal. The drivers who are the back maker will have to leave the race in the next round. The drivers will be assigned the same results as the drivers at the end of the race. (Classification)

13. Penalty for violation

13.1 Breaches of the technical on the engine part carburetor Exhaust and ignition system Will be punished by the competition judges Regardless of the time the wrongdoing occurred. And that racer is not permitted to compete for the remainder of the race until corrected. And passed the examination If it happens in the final and it is an offense that violates intentionally the jury

may increase the penalty by not allowing to race in the next race. (Suspension) and if in the next race the same driver continues to break the technique Even if different karma, different agenda or different models competing or competing in other race event That has been certified competition from RAAT. Will not be allowed to compete in all events that have been approved by the RAAT. until the end of the competition year and forfeiting the accumulated points for every category that competes in that year.

- 13.2 All parts and equipment installed on the vehicle must be firmly installed. If any parts and devices fall out of place where they should be installed the referee will signal a black flag with orange circles with a number (Mechanical Flag) for immediate correction. Except if the competition judges deem that the number of laps remaining is too low for a driver to enter and resolve and can return to the race
- 13.3 Bumpers moving from their fixed position as required by FIA KARTING and or CIK will be subject to manual or mechanic correction of bumper position. With the intention of avoiding being punished Will be penalized for a DQF in the match. And may receive additional penalties with suspension or suspend the license

13.4 A DQF or Exclusion penalty is applied in the event of a driver.

- made a serious foul
- Intention to cheat other contestants
- Drive dangerously on purpose Which may cause harm to oneself or others
- Drugs and drunk during the competition
- Show rude behavior to the directors
- Brawl to the point of physical harm
- Multiple offenses Continuous time
- A fine by not participating in the contest by the resolution of the Committee of RAAT.
- 13.5 Penalty table The competition judges have the power to punish. And can announce the Scale of Penalty to authorize the boss or the tournament director in advance for any violation that can be proven by facts as follows:
 - Reprimand verbal or documentary warnings for minor offenses
- Add position or time to DQF in case of deliberate impact
- Add position or time to DQF in case of intention to not follow the rules (Non-conforming of the Rule)
 - Add position or time to DQF or disqualification from fighting in the event of a fight
 - Add position or time In case of causing an accident Without injury
 - Add position or time to reach DQF in case of causing an accident With the injured
 - Add position or time to reach DQF in case of blocking driving, helping the same team

- Add position or time to DQF in case of not respecting the signal flags
- DQF or in case of rude offensive behavior towards the judges (Abusing Official)
- 13.6 The drivers and team managers are responsible for announcing invitations to make statements to the competition judges, court masters or race director.
- 13.7 The drivers and team managers are responsible for signing any documents. In connection with the competition written by the match referee, court conductor or tournament director, as the case may be.
- 13.8 If the driver continues to ignore Stubborn, disobedient And or show a disrespectful manner Act like Person without sportsmanship To disqualify the results of this competition And or next one more time and or fined money Including proposing to suspend and suspend use Racing driver license

14. PROTEST

Various protests Must submit a written letter to the race commissioner through the COC with money to protest at the specified rate

- 14.1 Only the competitor or the team manager has the right to protest. Do not accept protests from others. And the protesters must be in that class and competition.
- 14.2 Protesting the timer of the judges the competition judges will consider protests. The decision of the committee Final
- 14.3 Protesting other parts of the contestants can be done immediately. But must be 15 minutes before the match
- 14.4 protesting offenses during a match and the condition within the engine within 30 minutes after the race ends
- 14.5 Protesting the result of the match within 30 minutes after the announcement of the result

15. Appeal

The driver may appeal the judge's decision. By making a letter submitted to the Automotive Sports Committee R.A.A.T. within the specified time Automotive Sports Committee, The Royal Thai Police will organize an investigation. An event with fairness and will notify the result of the consideration later the decision of the Motor Sports Committee of R.A.A.T. is final.

16. Penalty of offenders

16.1 The STEWARD appointed to oversee the competition is authorized by the association. In judgment Which may set a standard penalty

- 16.2 The Tournament Committee may impose penalties for fouls. Something else or multiple measures Can be assembled as follows
 - (1) Probate and specific measures such as reporting to the judges of the next competition.
 - (2) admonish verbally
 - (3) admonition in writing
 - (4) fine money
 - (5) canceling the qualify result
 - (6) time penalty
 - (7) position penalty
 - (8) Retain from competition.
- 16.3 In the event that the driver, team manager or person who receives a license Committing a serious offense Competition judges can propose the association to impose higher penalties as follows
 - (1) Do not compete or interfere in competition. Is the number of fields or duration
 - (2) Suspend, suspend or revoke the license.
 - (3) Other measures as appropriate, such as social contribution activities.
 - 16.4 Behavior regarded as a violation
 - (1) breach of a technical regulation
 - (2) violation of the rules of the competition (Sporting Regulation)
 - (3) Unethical conduct and / or improper behavior and or lack of sportsmanship (Code of Conduct)
 - (4) Use of prohibited stimulants (Anti-Doping) and drugs.
 - (5) offense
- 16.5 Considering the behavior of wrongdoing, use the guidelines established by the International Rules of FIA KARTING CIK and IOC.

16.6 Standard chart

behavior	qualify	race	
Bumper drop	Best time canceled 3 laps	3 sec penalty Mini class	
		5 sec penalty other class	
Intention to correct the position	DQ and may propose the association to impose		
of the bumper dropping during	additional sanctions.		
a qualify or race Except in the			
area allowed			

Technical foul	DQ and may propose the association to impose		
	additional sanctions.		
Use the speed higher than that	Best time canceled 3 laps	10 sec penalty	
specified in the pit lane.			
Overtaking unnecessarily during		10 sec penalty	
the formation lap.			
Incorrect start (Jump / False		10 sec penalty	
Start)			
A team member enters the	Fined and / or DQ and may b	l e proposed for the	
track during the race. Without	association to impose additio		
permission from the COC	'		
Not respect the flags	Best time canceled 3 laps	10 sec penalty	
Fight	DQ and may be proposed for	the association to impose	
Substance abuse or drinking	additional sanctions.		
alcohol			
Not attending a driver meeting	Adjust money		
Did not come to scrutineering	Best time canceled 3 laps	Time penalty and or	
check the condition on time		fined and / or DQ.	
Collide with other racing cars or	Best time canceled 3 laps	Time penalty or position	
causing other racing cars to		penalty	
have an accident			
Does not maintain position in		3 sec penalty	
the morning corridor (2 wheels			
off)			
Does not maintain position in		10 sec penalty	
the morning corridor (4 wheels			
off)			
Over speed limit during starting		Maximum 10 sec penalty	
Not respect FCY		10 sec penalty	
Full Course Yellow			

The committee has the right to declare changes to the sanctions standard pursuant to Article 16.6 by making a written notice prior to the start of the competition.

17. Radio communication

During qualify and the race radio communication is not allow between the racer and the team. If violating 5 position penalty.

18. Onboard camera

During qualify and the race onboard camera is not allow. If violating 5 position penalty.



1. MINI ROK

- 7-12 year old (7 years turned and maximum age is 12 years old during round 1 and having 13th birthday during the current year)
 - Use standard homologate from 2015 2022
 - Carburetor must be standard set up
 - Minimum main Jet is 96
 - A plastic "Y" for the fuel return is optional.
- Only use engines from the Race Connection or rental from Race Connection or approved by Race Connection only.

Category	Age	Engine	Weight	Spark plug	tyre
Category Mini Rok	Age 7-12	Engine Vortex Mini Rok	Weight 110 Kg	- NGK B8EG – B10EG - NGK BR8EG – BR10EG - NGK B8EGV – B10EGV - NGK BR8EIX – BR10EIX - NGK BR8CMIX – BR10CMIX - DENSO IW27	tyre Dry: MAXXIS MA-SR 1 MINI Wet: MAXXIS MW 21-22 MINI
				- DENSO IW29 - DENSO IW31	

FICHE file link

2. ROOKIES

- 7-10 year old (7 years turned and maximum age is 10 years old during round 1 and having 11th birthday during the current year) <u>or inexperienced drivers who never hold a license</u> before 2021
 - Use standard homologate from 2015 2022
 - Carburetor must be standard set up
 - Minimum main Jet is 96
 - A plastic "Y" for the fuel return is optional.
- Only use engines from the Race Connection or from Race Connection or approved by Race Connection only.

Category	Age	Engine	Weight	Spark plug	tyre
ROOKIES	7-10	Vortex Mini Rok	110 Kg	- NGK B8EG –	Dry : MAXXIS MA-
				B10EG	SR 1 MINI
				- NGK BR8EG –	Wet : MAXXIS
				BR10EG	MW 21-22 MINI
				- NGK B8EGV –	
				B10EGV	
				- NGK BR8EIX –	
				BR10EIX	
				- NGK BR8CMIX	
				- BR10CMIX	
				- DENSO IW27	
				- DENSO IW29	
				- DENSO IW31	

FICHE file link

3. JUNIOR OPEN JUNIOR ROOKIES

- 11 14 year old (from 11 years old if 12^{th} birthday in current year , Maximum age is 14 years during round 1 and having 15^{th} birthday during the current year)
 - JUNIOR ROOKIES for inexperienced drivers who never race JUNIOR Class before 2022
- All 125 JUNIOR OPEN racing engines must be the factory standards. The manual each engine in the 125 JUNIOR OPEN will be strictly adhered to and must not be modify in any way (the weight may be change for suitability during the race year). With the following

Category	Age	Engine	Weight	Exhaust Manifold	Spark plug	tyre
la continua	11 11	\/t D-1CD	Λ		NOK DOEG	Don. MANAGE
-Junior	11 – 14	- Vortex Rok GP	As per	25mm	- NGK B8EG –	Dry: MAXXIS
Open		Junior	Appendix 1	22.7mm	B10EG	PRIME
-Junior		- lame X30 Junior			- NGK BR8EG –	Wet:
Rookies		- Rotax Max Junior			BR10EG	MAXXIS MW
		- Rotax Max Junior			- NGK B8EGV –	11-22
		Evo			B10EGV	
		LVO			- NGK BR8EIX –	
					BR10EIX	
					- NGK BR8CMIX	
					- BR10CMIX	
					- NGK	
					BR8ECMIX -	
					NGK BR9ECMIX	
					- NGK	
					BR10ECMIX	
					- NGK GR8DI	
					- NGK GR9DI	
					- DENSO IW27	
					- DENSO IW29	
					- DENSO IW31	

***Note: The weight of each engine The committee can change at any time during the race day. If it is considered inappropriate.

FICHE file link

4. SENIOR OPEN

- 14 and above (from 13 year old if 14 by the end of the current year)
- All SENIOR OPEN racing engines must be the factory standards. The manual each engine in the SENIOR OPEN will be strictly adhered to and must not be modify in any way (the weight may be change for suitability during the race year). With the following

Category	Age	Engine	Weight	Spark plug	tyre
Senior	14 and above	- Vortex Rok GP	As per	- NGK B8EG –	Dry: MAXXIS
Open		- lame X30	Appendix 1	B10EG	PRIME
		- Rotax Max		- NGK BR8EG –	Wet:
		- Rotax Max Evo		BR10EG	MAXXIS MW
				- NGK B8EGV –	11-22
				B10EGV	
				- NGK BR8EIX –	
				BR10EIX	
				- NGK BR8CMIX	
				- BR10CMIX	
				- NGK	
				BR8ECMIX -	
				NGK BR9ECMIX	
				- NGK	
				BR10ECMIX	
				- NGK GR8DI	
				- NGK GR9DI	
				- DENSO IW27	
				- DENSO IW29	
				- DENSO IW31	

***Note: The weight of each engine The committee can change at any time during the race day. If it is considered inappropriate.

FICHE file link

5. MASTER

- 45 and above (from 44 year old if 45 by the end of the current year)
- All MASTER racing engines must be the factory standards. The manual each engine in the MATER will be strictly adhered to and must not be modify in any way (the weight may be change for suitability during the race year). With the following

Category	Age	Engine	Weight	Spark plug	tyre
Master	45 and	- Vortex Rok GP	As per	- NGK B8EG –	Dry: MAXXIS
	above	- lame X30	Appendix 1	B10EG	PRIME
		- Rotax Max		- NGK BR8EG –	Wet : MAXXIS
		- Rotax Max Evo		BR10EG	MW 11-22
				- NGK B8EGV –	
				B10EGV	
				- NGK BR8EIX –	
				BR10EIX	
				- NGK BR8CMIX	
				- BR10CMIX	
				- NGK BR8ECMIX	
				- NGK BR9ECMIX	
				- NGK	
				BR10ECMIX	
				- NGK GR8DI	
				- NGK GR9DI	
				- DENSO IW27	
				- DENSO IW29	
				- DENSO IW31	

***Note: The weight of each engine The committee can change at any time during the race day. If it is considered inappropriate.

FICHE file link

6. EXPERT

- 14 and above (from 13 year old if 14 by the end of the current year and if the weight if the drivers with helmet and racing suit is 75 kg or more)
 - 32 and above (from 31 year old if 32 by the end of the current year)
- All EXPERT racing engines must be the factory standards. The manual each engine in the EXPERT will be strictly adhered to and must not be modify in any way (the weight may change for suitability during the race year). With the following

Category	Age	Engine	Weight	Spark plug	tyre
EXPERT	- 14 and	- Vortex Rok GP	As per	- NGK B8EG –	Dry: MAXXIS
	above	- lame X30	Appendix 1	B10EG	PRIME
	(drivers	- Rotax Max		- NGK BR8EG –	Wet : MAXXIS
	75 kg or	- Rotax Max Evo		BR10EG	MW 11-22
	more)			- NGK B8EGV –	
				B10EGV	
	20 1			- NGK BR8EIX –	
	- 32 and			BR10EIX	
	above			- NGK BR8CMIX –	
				BR10CMIX	
				- NGK BR8ECMIX	
				- NGK BR9ECMIX	
				- NGK	
				BR10ECMIX	
				- NGK GR8DI	
				- NGK GR9DI	
				- DENSO IW27	
				- DENSO IW29	
				- DENSO IW31	

***Note: The weight of each engine The committee can change at any time during the race day. If it is considered inappropriate.

FICHE file link

7. GX270 Mo

- 14 and above (from 13 year old if 14 by the end of the current year) (the weight may be change for suitability during the race year). With the following

Category	Age	Engine	Engine details	Weight	Spark plug	tyre
GX 270 Mo	14 and above	GX270/GX240 Honda	- The cylinder head can cut - Open expansion and intake valves - Open piston - Open connecting rod - Open carburetor - Open ignition system - Free stroke - Open Starting driven gear - The engine power unit must be the factory standard that came with that car model. Can start the drive - Open Sharp Cam - Open crank - Forced exhaust with rear and back pots	160 kg	- NGK B8EG – B10EG - NGK BR8EG – BR10EG - NGK B8EGV – B10EGV - NGK BR8EIX – BR10EIX - NGK BR8CMIX - BR10CMIX - DENSO IW27 - DENSO IW29 - DENSO IW31	Dry: MAXXIS PRIME Wet: MAXXIS MW 11- 22 (used allowed)

8. GX390 Mo

- 14 and above (from 13 year old if 14 by the end of the current year) (the weight may be change for suitability during the race year). With the following

Category	Age	Engine	Engine details	Weight	Spark plug	tyre
GX 390 Mo	14 and above	GX390 Honda	- The cylinder head can cut - Open expansion and intake valves - Open piston - Open connecting rod - Open carburetor - Open ignition system - Free stroke - Open Starting driven gear - The engine power unit must be the factory standard that came with that car model. Can start the drive - Open Sharp Cam - Open crank - Forced exhaust with rear and back pots	180 kg	- NGK B8EG – B10EG - NGK BR8EG – BR10EG - NGK B8EGV – B10EGV - NGK BR8EIX – BR10EIX - NGK BR8CMIX – BR10CMIX - DENSO IW27 - DENSO IW29 - DENSO IW31	Dry: MAXXIS PRIME Wet: MAXXIS MW 11- 22 (used allowed)

9. 4 Stroke OPEN

- 14 and above (from 13 year old if 14 by the end of the current year) (the weight may be change for suitability during the race year). With the following

Category	Age	Engine	Engine details	Weight	Spark plug	tyre
4 Stroke Open	14 and above	4 Stroke	 Open cylinder head Open piston Open conrod Carburetor Open Open Engine ignition Open Starting driven gear Open cam Rear exhaust have to use the silencer 	Open	- NGK B8EG – B10EG - NGK BR8EG – BR10EG - NGK B8EGV – B10EGV - NGK BR8EIX – BR10EIX - NGK BR8CMIX – BR10CMIX - DENSO IW27 - DENSO IW29 - DENSO IW31	Dry: MAXXIS PRIME Wet: MAXXIS MW 11-22 (used allowed)

10. GX270 STD

- 14 and above (from 13 year old if 14 by the end of the current year)
- All Parts must be STD and STD set up from factory.

(the weight may be change for suitability during the race year). With the following

- Must check the condition of the engine and seal the engine before the race
- Have to use the fuel from organizer

Category	Age	Engine	Engine details	Weight	Spark plug	tyre
GX 270	14 and	GX270	- Engine must be make in	160 kg	open	Dry:
STD	above	Honda	Thailand			MAXXIS
			- Clutch open			PRIME
			- power valve spring open			Wet:
			- exhaust open but have to			MAXXIS
			use the silencer			
			- Original air filter			MW 11-22
			- Ignition coil set can only be			(used
			used in the GX270. Do not			allowed)
			modify.			
			- crankshaft insert must be			
			original			
			- Governor can take it out			
			- must have head gasket			
			- Ignition coil must be			
			No.Z5K-8010			
			- Not allow to use magnetic			
			flywheel			
			- flywheel must be STD			
			- Original cam from the			
			factory Do not make any			
			adjustments at all.			
			- electric wedge must be			
			STD			
			- The baffle between the			
			carburettors and the original			
			cylinder head, the inner hole			
			size does not exceed 21.00			
			mm (+ -0.02)			
			- Pistons must not be larger			
			than 77.75 mm in size only.			

	- conrod must be original		
	The oil hole must be the		
	original size 3.85 mm.		
	- The original stroke 58 mm.		
	- Intake and exhaust port Do		
	not make any modifications		
	(exhaust hole 21.85 /		
	exhaust hole 25 (+ -0.02)).		
	- exhaust valve, not more		
	than 26 mm Intake valve,		
	use not over 28 mm		
	Valve core must be 6.55		
	mm.		
	- Original Carburetor from		
	the GX270 factory only the		
	connector outside diameter		
	21mm. connector inside		
	diameter 25.30 mm. Main jet		
	open		
	- The intake cam is 26.08		
	mm., Height 32.00 mm./		
	Exhaust. Waist 26.40, Height		
	31.71 mm. (Weight loss and		
	modifications are prohibited.)		
	- Original fan blades, do not		
	modify in any way		
	- Allowed to bury the shaff		
	- The bolts connecting rods		
	allow replacement.		
	- Original mortar valve set		
	from factory only		
	- Fuel pump, use vacuum		
	pump only. Electric pump is		
	prohibited		
	- cylinder/cylinder head Do		
	not modify in any way.		
	- Ignition coil pin thickness		
	15.17 mm. (+ -0.02), original		
	hole, must not be modified		
	in any way.		
j	Kart Association of Thailand	<u> </u>	

	- The original valve guide		
	prohibits the brass tube.		

11. GX270 STD HEAVY

- 14 and above (from 13 year old if 14 by the end of the current year)
- All Parts must be STD and STD set up from factory.

(the weight may be change for suitability during the race year). With the following

- Must check the condition of the engine and seal the engine before the race
- Have to use the fuel from organizer

				\	C	t
Category	Age	Engine	Engine details	Weight	Spark plug	tyre
GX270	14 and	CV270	- Engine must be make in	100 1		Din ()
STD Heavy		GX270	Thailand	180 kg	open	Dry:
315 fleavy	above	Honda				MAXXIS
			- Clutch open			PRIME
			- power valve spring open			Wet:
			- exhaust open but have to use			MAXXIS
			the silencer			MW 11-22
			- Original air filter			(used
			- Ignition coil set can only be			
			used in the GX270. Do not			allowed)
			modify.			
			- crankshaft insert must be			
			original			
			- Governor can take it out			
			- must have head gasket			
			- Ignition coil must be No.Z5K-			
			8010			
			- Not allow to use magnetic			
			flywheel			
			- flywheel must be STD			
			- Original cam from the factory			
			Do not make any adjustments at			
			all.			
			- electric wedge must be STD			
			- The baffle between the			
			carburettors and the original			
			cylinder head, the inner hole size			

	does not exceed 21.00 mm (+ -		
	0.02)		
	- Pistons must not be larger than		
	77.75 mm in size only.		
	- conrod must be original The oil		
	hole must be the original size		
	3.85 mm.		
	- The original stroke 58 mm.		
	- Intake and exhaust port Do not		
	make any modifications (exhaust		
	hole 21.85 / exhaust hole 25 (+ -		
	0.02)).		
	- exhaust valve, not more than		
	26 mm Intake valve, use not		
	over 28 mm		
	Valve core must be 6.55 mm.		
	- Original Carburetor from the		
	GX270 factory only the		
	connector outside diameter		
	21mm. connector inside		
	diameter 25.30 mm. Main jet		
	open		
	- The intake cam is 26.08 mm.,		
	Height 32.00 mm. / Exhaust.		
	Waist 26.40, Height 31.71 mm.		
	(Weight loss and modifications		
	are prohibited.)		
	- Original fan blades, do not		
	modify in any way		
	- Allowed to bury the shaff		
	- The bolts connecting rods		
	allow replacement.		
	- Original mortar valve set from		
	factory only		
	- Fuel pump, use vacuum pump		
	only. Electric pump is prohibited		
	- cylinder/cylinder head Do not		
	modify in any way.		
	- 7 - 9 - - 7		

	- Ignition coil pin thickness 15.17		
	mm. (+ -0.02), original hole, must		
	not be modified in any way.		
	- The original valve guide		
	prohibits the brass tube.		

Note: Details of technical rules for each engine brand shall be adhered to by the organizer. The organizer must submit the technical rules to RAAT for consideration by 31 December of the year before the competition. Or 4 weeks before the competition.

2. CHASSIS DECLARATIONS

- 2.1 Frame must be metal welded together into one piece. Registered CIK-Homologated For vehicles that are not CIK registered, they must be certified by the RAAT.
 - 2.2 Not allow Titanium
 - 2.3 Not allow hydraulic system
- 2.4 For the safety of all racing drivers Require that every karts has side pod make from a glass fiber or Sticky plastic only However, the side pod must not over the line drawn from the front tyre to the rear tyre. (The front wheels are in an upright position) except when using wet tyre.
- 2.5 The diameter of the front bumper steel pipe is not less than 19 mm, bending into corners. The end is attached to the body frame. The maximum height is not more than 20 cm (measured from the road surface) and the diameter of the rear bumper steel pipe is not less than 19 mm.
- 2.6 The front spoiler of all racing models must use the clip as a 2 point standard bumper only.

Never use any other material to fasten it. If found, will be DQ. Is a clip front bumper of CIK 2017 *

- 2.7 The chain cover is covered from the chain sprocket that attaches to the engine all the way to the chain sprocket that attaches to the rear axle. And can prevent the chain from falling off to others if the chain come off.
- 2.8 The braking system must be controlled with one foot. Work using human labor And there is a single disc brake which is attached to the rear axle only And there have a spare cable installed ready to work in the event of a broken brake cable. Do not allow the front brake. All karts must have a plastic bottle to wear at the end of the fuel tank and radiator.

3. Tyre and Rims

- 3.1 The diameter of all 4 wheels must not exceed 5 inches feet.
- 3.2 For race tyre allow only the tyre from organizer
- 3.3 Do not change the tyre from the original manufacturer in all respects.
- 3.4 The condition of the tyre to wear to be in safe and sufficient condition This is at the discretion of the Condition Inspection Committee and the Competition Control Committee.
- 3.5 All racing karts Can use the wet tyre when the COC declared that the track was wet.
- 3.6 These rules are considered as the main rules, but the RAAT reserves the right to add or change the rules to suit the duration and situation, which the RAAT will issue circulars to the drivers before the race will start And in that letter, the signature of the Chairman of the Motor Sports Commission of Thailand must be signed or the Chairman of the Kart Sub-Committee Or the Kart sub-committee of two-quarters of the people And beyond these rules, RAAT will adhere to the guidelines and rules of CIK / FIA and RAAT.
- 3.7 For the MINI ROK, the rear axle is not allowed to be thinner than 5 mm. And shorter than 950 mm. Magnesium wheel is allowed

4. feature of chassis

- 4.1 The kart must have a diameter of Chassis Tubing not more than 32 millimeters and must be spherical only.
 - 4.2 The diameter of the rear axle must not exceed 50 millimeters.
 - 4.3 Not allow front brake
 - 4.4 COC has the right to refuse or prohibit the kart in an inappropriate condition.
- 4.5 In the event that the category that matches the category that CIK organizes Use the rules in accordance with CIK.
- 4.6 All karts must have a spare brake cable ready to work in the event that the brake hose is broken.
- 4.7 The front bumper must conform to the HOMOLOGATE CIK 2018, must be clip type, bump and then drop.
 - 4.8 Width of rear wheel MINI ROK, ROOKIES, width not over 110 cm.
 - Width of rear wheel JUNIOR, SENIOR, MASTER, EXPERT, 4 STROKE width not over 140 cm.

5. Qualifications of the competing karts

- 5.1 Must be a vehicle that meets the specified technical regulations And have passed the scrutineering only
- 5.2 Every racing karts must have a long steering wheel covering the steering column to attach the racing number. And side pod both left / right And the front bumper to put on the sticker of the sponsor.
- 5.3 Committee for scrutineer Can check the condition of the race car or the driver's equipment at any time.
 - 5.4 All Karts can install Data Logging devices, but do not install Telemetry devices.

6. Ballast

- 6.1 The ballast used to weigh the kart should be metal without sharp edges. Attaches to the car in 3 positions which are the seat or the car frame and / or the floor tray.
- 6.2 Use at least 8 mm screws or 6 mm screws, provided that they are firmly fixed to the stated position.
- 6.3 Other points or fixings by any means other than this, such as wire, belt, rope, tape, or tied, is considered a fastening that is not secure enough to allow to enter the competition And do not weigh on the driver.

7. Racing equipment

- 7.1 The helmet must be a full face helmet only (FULL FACE) should use the SNELL certified model. Other standards In the discretion of the Condition Examination Committee.
- 7.2 The racing suit must be a set that uses highly durable materials, thick CIK standards, not flammable. Must be a set that attaches to both the shirt and pants long to the wrist and ankle The racing suit must have a badge showing the blood type of The driver attaches it to the racing uniform on a clearly visible area.
- 7.3 The glove must be a fingerless glove. Long beyond the wrist of the wearer Made by durable materials.
 - 7.4 Shoes are ankle boots. Make by durable materials
- 7.5 Neck protectors are mandatory equipment that all riders must wear in order to compete, practice, qualifying and race. If not wearing a neck protector, the driver will not be allowed to enter the track.
- 7.6 The aforementioned equipment shall be under the discretion of the inspection committee whether it is safe enough or not. May not pass the scrutineering.

Appendix 1 Weights

Engine make	Junior	Senior	Master/Expert
Vortex ROK GP	143kg	157kg	167kg
lame X30	143kg	152kg	162kg
Rotax Max Evo	150kg	155kg	165kg

Weights per class and engine make will be reviewed per round, in case of any changes an updated Appendix will be issued for the following round.